

## Section 13

# Labor Force, Employment, and Earnings

This section presents statistics on the characteristics of the economically active segment of the population, the labor force; its distribution by occupation and industry affiliation; and the supply of, demand for, and conditions of labor.

The chief sources of these data are the census of population and the Current Population Survey conducted by the Bureau of the Census (see text, p. 1); and the monthly *Employment and Earnings*, the *Monthly Labor Review*, the annual *Handbook of Labor Statistics*, and the irregular *Special Labor Force Reports* of the Bureau of Labor Statistics (BLS).

**Types of data.**—Statistics on employment and earnings shown in this section are derived from two bodies of data. Data based on household interviews conducted by the Bureau of the Census in the census of population and the Current Population Survey (see Appendix III) present information on employment status obtained from workers or members of their households. Each employed worker is counted only once, even though he may have held more than one job during a given period. Data based on establishment reports are used in BLS surveys. Workers are counted each time they appear on a payroll during the same period. While population characteristics are obtained only from household surveys, detailed data on earnings, hours paid for, and labor turnover are more readily obtained from establishment reports.

Every tenth year the census of population provides detailed data for the United States and for each State, standard metropolitan statistical area, county, city, and for other areas. The data include characteristics (sex, age, race, occupation, income, etc.) of persons employed and unemployed, and other items.

Monthly data from the Current Population Survey are published by BLS in *Employment and Earnings* and related publications. Data presented include national totals, by sex, race, and age, of the number of persons in the civilian labor force; the number employed, hours of work, and occupational groups; the number unemployed reasons for, and duration of, unemployment; and the number of nonparticipants in the labor force, their work experience, and job-seeking intentions.

*Employment and Earnings* also presents monthly data from establishment surveys on nonagricultural employment by industry group, labor turnover, and hours paid for. These data are shown for broad groupings in the BLS *Monthly Labor Review*, which also presents statistics on wage rates, industrial relations, and output per hour. Certain of these data are shown for States and most standard metropolitan statistical areas. Historical data, in geographic detail, are shown in the BLS Bulletin No. 1370-12, *Employment and Earnings, States and Areas, 1939-75*, and in the BLS *Handbook of Labor Statistics*.

**Current Population Survey.**—Labor force data are collected and compiled for BLS as a part of the Current Population Survey, a monthly nationwide sample survey conducted by the Bureau of the Census (see Appendix III). Annual data shown in tables in this section are monthly averages for each year, unless otherwise specified.

In addition to monthly national data, annual average estimates of employment and unemployment for each State and the 30 largest standard metropolitan statistical areas (SMSA's) are also produced from the Current Population Survey. They are published by the BLS in its annual *Geographic Profile of Employment and Unemployment*.

Current Population Survey figures may differ from decennial census data because of sampling variability as well as differences in the enumeration process and procedures. For further information, see *U.S. Census of Population: 1970*, vol. I.

**Labor force.**—Data on employment status, collected each month in the Current Population Survey, relate to activity or status during the week which includes the 12th of the month. The *civilian labor force* comprises all civilians classified as employed or unemployed according to the criteria below; the “total labor force” also includes the Armed Forces. *Employed persons* comprise (a) all civilians who, during the survey week, did any work for pay or profit (minimum of an hour’s work) or worked 15 hours or more as unpaid workers in a family enterprise, and (b) all persons who were not working but who had jobs or businesses from which they were temporarily absent for noneconomic reasons (illness, bad weather, vacation, labor-management dispute, etc.). *Unemployed persons* comprise all civilians who had no employment during the survey week, who made specific efforts to find a job within the previous 4 weeks (such as applying directly to an employer, or to a public employment service, or checking with friends) and who were available for work during the survey week. Persons on layoff from a job or waiting to report to a new job within 30 days are also classified as unemployed. All other persons, 16 years old and over, are “not in the labor force.”

Beginning in 1972, information from the 1970 Census of Population was introduced into estimation procedures, producing increases in the civilian noninstitutional population, labor force, and employment totals, but having essentially no effect on unemployment levels and rates. A subsequent population adjustment, introduced in March 1973, affected the statistics by race but had little effect on totals or rates. Further changes derived from a comprehensive revision in classification of occupations and industries for the 1970 census, and from inclusion of a question on major activities or duties in the December 1971 Current Population Survey. As a result, comparisons of occupational employment levels between 1971–1972 and prior periods and between those 2 years should be made with caution. For further explanation of the changes, see the February 1971 and 1972 issues of *Employment and Earnings*. The 1972 data are comparable with those for later years.

**Employment and earnings.**—The monthly estimates and annual averages of non-agricultural employment and data on hours and earnings prepared by BLS are based on voluntary reports from establishments which, in March 1974, employed 12 million manufacturing workers (59 percent to total manufacturing employment at that time), 11 million workers in nonmanufacturing industries (26 percent of the total in nonmanufacturing industries), and 9 million Federal, State, and local government employees (61 percent of the total in government). These reports are supplemented by data from other government agencies and adjusted at intervals to data from government social insurance program reports. The estimates exclude proprietors of unincorporated businesses, self-employed persons, domestic servants, unpaid family workers, agricultural workers, and the Armed Forces.

Estimates are available on a continuous basis from 1919 for total nonfarm payroll employment and the 8 major industry divisions. Estimates for other periods are available for several hundred selected industries.

Average weekly hours and average weekly and hourly earnings are available for over 360 series covering production and related workers in manufacturing and mining, construction workers in contract construction, and nonsupervisory workers in other selected nonmanufacturing industries. The earnings data are gross (before payroll deductions) and include overtime premiums; they exclude irregular bonuses and value of payments in kind. Hours are those for which pay was received.

Agricultural employment estimates and wage rates, obtained by means of monthly mail returns, have been issued since 1909 by the Department of Agriculture and appear monthly in *Farm Labor*. Annual estimates of persons 14 years old and over who did farm work for cash wages at any time during the year are published in *The Hired Farm Working Force*. Also reported are days employed, earnings from farm and nonfarm work, personal characteristics of hired farm workers, and other pertinent information.

**Productivity.**—BLS publishes measures of productivity which reflect the relationship between production and labor time. Although the measures relate output to one input (labor time) they do not measure the specific contribution of labor nor any other factor of production. Rather, they reflect the joint effect of a number of interrelated influences, such as changes in technology, capital investment per worker, and capacity utilization. Industry output per hour measures are limited to the extent that they do not account for quality change, and often do not reflect adequately changes in the degree of plant integration and specialization. In addition, there is not always strict comparability between output and labor input estimates. Finally, year-to-year changes in output per hour are irregular, and therefore not necessarily indicative of basic changes in long-term trends. Conversely, long-term trends are not necessarily applicable to any one year or period in the future.

BLS publishes the data quarterly in *Productivity and Costs: Private Business, Nonfarm Business, and Manufacturing Sectors* and in *Productivity and Costs: Nonfinancial Corporate Sector*. Detailed information on methods, limitations, and data sources appears in *BLS Handbook of Methods*, Bulletin 1910 (1976), chapters 30 and 31.

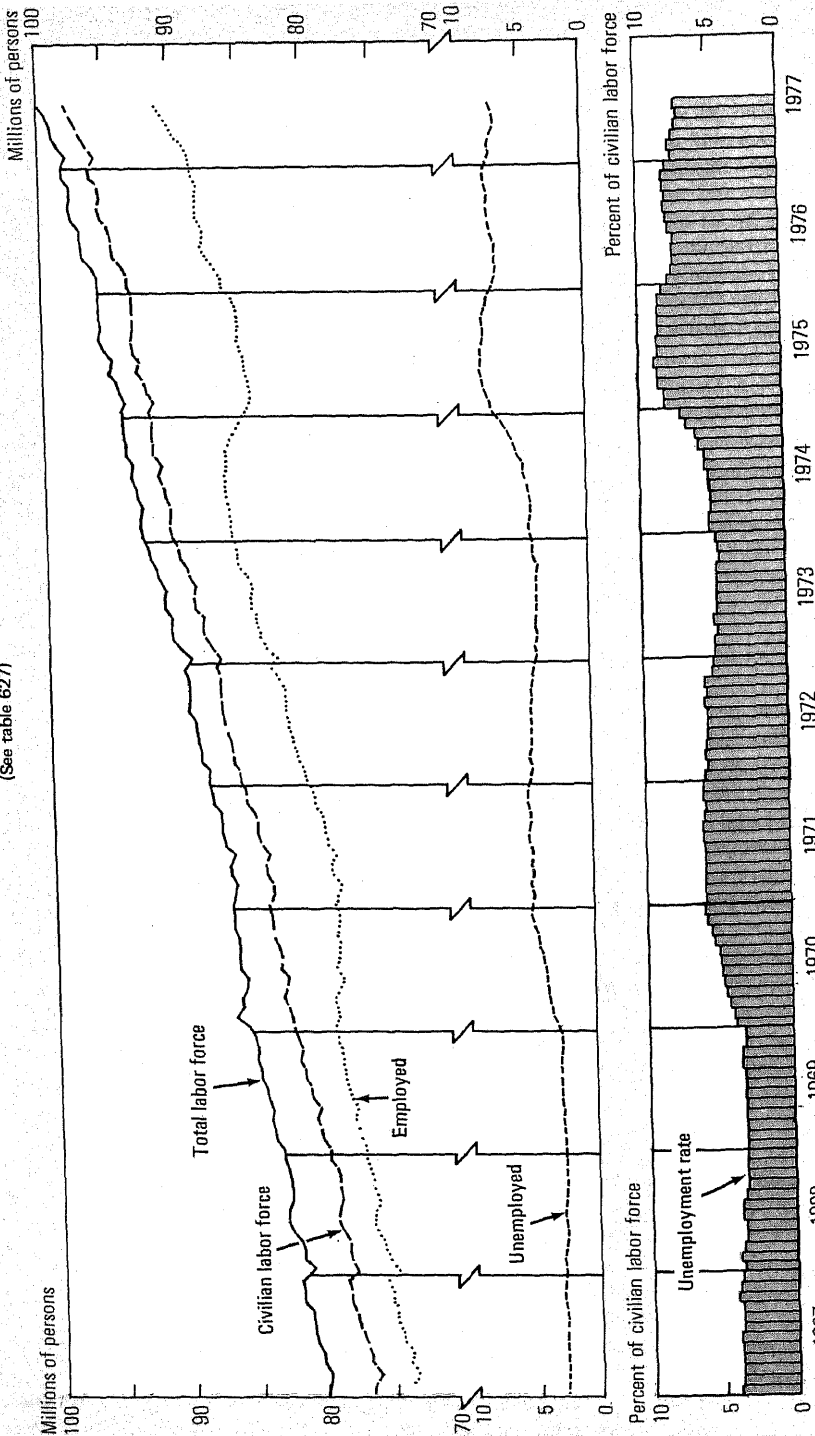
**Labor turnover.**—Labor turnover rates are published monthly in the *Monthly Labor Review* and in *Employment and Earnings* for over 220 industries on the basis of reports from cooperating establishments employing over 10 million workers (about 52 percent of the universe surveyed). Labor turnover data are available on a monthly basis from January 1930 for manufacturing as a whole and, from January 1958, for individual industries and industry groups.

**Work stoppages.**—Statistics on strikes are compiled by BLS and include stoppages, workers involved, and days of idleness. Basic data are obtained from the employers and unions involved in strikes. Knowledge of strikes comes from a variety of sources, including newspapers, State employment services, and State and Federal mediation services. The Bureau presents annual reports in the *Monthly Labor Review* and, later, in bulletin form, giving totals for each month of the year and analysis of strikes by industry, State, city, causes, and other classifications.

**Statistical reliability.**—For discussion of statistical collection, estimation, and sampling procedures and measures of statistical reliability applicable to data presented in this and other sections, see Appendix III.

**Historical statistics.**—Tabular headnotes provide cross-references, where applicable, to *Historical Statistics of the United States, Colonial Times to 1970*. See Appendix I.

Fig. 13-1. TRENDS IN THE LABOR FORCE: 1967 TO 1977  
(See table 627)



Source: Chart prepared by U.S. Bureau of the Census. Data from U.S. Bureau of Labor Statistics.



## No. 625. LABOR FORCE AND EMPLOYMENT: 1947 to 1977

[Persons 16 years old and over. Monthly averages. Total population and labor force figures include Armed Forces. See also *Historical Statistics, Colonial Times to 1970*, series D 11-19 and D 85-86]

YEAR	Total non-institutional population (mil.)	TOTAL LABOR FORCE		CIVILIAN LABOR FORCE							NOT IN LABOR FORCE	
		Total (mil.)	Percent of non-institutional population	Total (mil.)	Female		Employed		Unemployed		Total (mil.)	Percent of non-institutional population
					Total (mil.)	Percent of civilian labor force	Total (mil.)	Percent of non-institutional population	Total (mil.)	Percent of civilian labor force		
1947.....	103.4	60.9	58.9	59.4	16.7	28.1	57.0	55.2	2.3	3.9	42.5	41.1
1950.....	106.6	63.9	59.9	62.2	18.4	29.6	58.9	55.2	3.3	5.3	42.8	40.1
1955.....	112.7	68.1	60.4	65.0	20.5	31.6	62.2	55.2	2.9	4.4	44.7	39.6
1960.....	119.8	72.1	60.2	69.6	23.2	33.4	65.8	54.9	3.9	5.5	47.6	39.8
1965.....	129.2	77.2	59.7	74.5	26.2	35.2	71.1	55.0	3.4	4.5	52.1	40.3
1966.....	131.2	78.9	60.1	75.8	27.3	36.0	72.9	55.6	2.9	3.8	52.3	39.9
1967.....	133.3	80.8	60.6	77.3	28.4	36.7	74.4	55.8	3.0	3.9	52.5	39.4
1968.....	135.6	82.3	60.7	78.7	29.2	37.1	75.9	56.0	2.8	3.6	53.3	39.3
1969.....	137.8	84.2	61.1	80.7	30.5	37.8	77.9	56.5	2.8	3.5	53.6	38.9
1970.....	140.2	85.9	61.3	82.7	31.5	38.1	78.6	56.1	4.1	4.9	54.3	38.7
1971.....	142.6	86.9	61.0	84.1	32.1	38.2	79.1	55.5	5.0	5.9	55.7	39.0
1972.....	145.8	89.0	61.0	86.5	33.3	38.5	81.7	56.0	4.8	5.6	56.8	39.0
1973.....	148.3	91.0	61.4	88.7	34.5	38.9	84.4	56.9	4.3	4.9	57.2	38.6
1974.....	150.8	93.2	61.8	91.0	35.8	39.4	85.9	57.0	5.1	5.6	57.6	38.2
1975.....	153.4	94.8	61.8	92.6	37.0	39.9	84.8	55.3	7.8	8.5	58.7	38.2
1976.....	156.0	96.9	62.1	94.8	38.4	40.5	87.5	56.1	7.3	7.7	59.1	37.9
1977, Jan.-Apr	157.7	97.5	61.9	95.4	39.1	41.0	87.9	55.7	7.5	7.9	60.1	38.1

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

## No. 626. LABOR FORCE AND PARTICIPATION RATES, BY RACE, SEX, AND AGE, 1960 to 1975, AND PROJECTIONS TO 1990

[Persons 16 years old and over. Annual averages. Includes Armed Forces. Rate is based on total population as of July and represents proportion of each age in labor force. Projections based on trends in labor force between 1955 and 1976. For methodology, see BLS *Special Labor Force Report No. 197*. See also *Historical Statistics, Colonial Times to 1970*, series D 29-41]

RACE, SEX, AND AGE	TOTAL LABOR FORCE (millions)								PARTICIPATION RATES (percent)							
	1960	1965	1970	1974	1975	1976	1980	1990	1960	1965	1970	1974	1975	1976	1980	1990
Total.....	72.1	77.2	85.9	93.2	94.8	96.9	103.8	115.9	59.2	58.8	60.3	60.9	60.9	61.2	61.9	63.1
White.....	64.2	68.6	76.4	82.6	83.9	85.7	(NA)	(NA)	58.8	58.5	60.2	61.1	61.1	61.5	(NA)	(NA)
Male.....	44.1	45.9	48.8	51.3	51.6	52.2	(NA)	(NA)	58.6	58.4	59.7	78.9	78.1	77.9	(NA)	(NA)
Female.....	20.1	22.8	27.5	31.3	32.3	33.5	(NA)	(NA)	36.0	37.7	42.0	44.6	45.4	46.3	(NA)	(NA)
Black and other.....	7.9	8.6	9.5	10.6	10.9	11.3	(NA)	(NA)	63.0	62.1	61.1	59.5	58.8	59.1	(NA)	(NA)
Male.....	4.8	5.1	5.5	6.0	6.1	6.2	(NA)	(NA)	80.1	77.4	74.7	72.1	70.4	69.7	(NA)	(NA)
Female.....	3.1	3.5	4.0	4.6	4.8	5.1	(NA)	(NA)	47.2	48.1	48.9	48.6	48.7	49.7	(NA)	(NA)
Male.....	48.9	50.9	54.3	57.3	57.7	58.4	62.0	67.2	82.4	80.1	79.2	78.1	77.3	76.9	77.2	76.6
16-19 years.....	3.2	3.8	4.4	5.2	5.1	5.2	5.2	4.3	58.6	55.7	57.5	61.7	60.2	60.3	61.9	62.5
16-17.....	1.3	1.6	1.8	2.2	2.1	2.1	1.6	1.5	45.9	44.1	46.7	50.3	48.5	48.4	50.4	50.6
18-19.....	1.8	2.3	2.6	3.0	3.1	3.1	3.1	2.7	73.1	68.3	68.8	73.5	72.1	72.1	72.9	72.9
20-24 years.....	4.9	5.9	7.4	8.1	8.2	8.4	8.9	7.5	88.9	86.2	85.1	86.1	84.6	85.2	84.3	82.6
25-34 years.....	10.9	10.7	12.0	14.0	14.5	15.0	16.9	19.1	96.4	96.0	95.0	94.7	94.2	94.2	94.2	93.7
35-44 years.....	11.5	11.5	10.8	10.6	10.6	10.7	11.9	16.8	96.4	96.2	95.7	95.1	94.8	94.6	94.6	93.9
45-54 years.....	9.6	10.1	10.5	10.5	10.5	10.4	9.9	10.9	94.3	92.9	91.2	91.1	90.6	90.3	89.3	89.3
55-64 years.....	6.4	6.8	7.1	7.0	7.0	7.0	7.3	6.7	85.2	83.2	81.5	76.3	74.8	73.5	73.3	69.0
65 and over.....	2.4	2.1	2.2	1.9	1.9	1.8	1.9	1.9	32.2	26.9	25.8	21.5	20.8	19.4	19.1	16.1
Female.....	23.2	26.2	31.6	35.9	37.1	38.5	41.8	48.7	37.1	38.8	42.8	45.1	43.7	46.8	47.8	50.7
16-19 years.....	2.1	2.5	3.3	4.0	4.1	4.2	4.2	3.7	39.1	37.7	37.3	49.0	49.0	49.8	51.7	55.1
16-17.....	.8	1.0	1.3	1.7	1.7	1.7	1.4	28.6	27.5	34.6	40.1	40.0	40.0	40.0	40.9	46.6
18-19.....	1.3	1.6	1.9	2.3	2.4	2.5	2.5	2.2	51.0	48.6	53.4	58.1	58.1	58.9	72.9	72.9
20-24 years.....	2.6	3.4	4.9	5.9	6.1	6.3	7.1	6.7	46.1	49.7	57.5	63.0	63.9	65.0	68.4	75.1
25-34 years.....	4.2	4.3	5.7	7.8	8.5	9.2	10.4	13.1	35.8	38.5	44.8	52.2	54.3	56.9	57.3	63.4
35-44 years.....	5.2	5.7	6.0	6.3	6.5	6.8	7.6	11.7	43.1	45.9	50.9	54.5	55.6	57.6	58.1	62.8
45-54 years.....	5.2	5.7	6.5	6.7	6.7	6.7	6.6	7.8	49.3	50.5	54.0	54.3	54.3	54.6	56.7	60.1
55-64 years.....	3.0	3.6	4.2	4.2	4.2	4.3	4.6	4.5	36.7	40.6	42.5	40.4	40.6	40.7	41.6	42.0
65 and over.....	1.0	1.0	1.1	1.0	1.0	1.1	1.1	1.2	10.5	9.5	9.2	7.8	7.8	7.8	7.6	7.2

NA Not available.

Source: U.S. Bureau of Labor Statistics, *Special Labor Force Reports*.

**NO. 627. EMPLOYMENT STATUS OF THE POPULATION, BY SEX AND RACE: 1960 TO 1977**  
 [Persons 16 years old and over. Monthly averages. Total population and total labor force include Armed Forces.  
 See also *Historical Statistics, Colonial Times to 1970*, series D 11-19 and D 85-86]

YEAR OR MONTH, SEX, AND RACE	Total nonin- stitutional population (1,000)	TOTAL LABOR FORCE		CIVILIAN LABOR FORCE					NOT IN LABOR FORCE	
		Total (1,000)	Per- cent of popu- lation	Total (1,000)	Em- ployed (1,000)	Unemployed		Em- ployed/ popu- lation ratio <sup>1</sup>	Total (1,000)	Per- cent of popu- lation
						Total (1,000)	Per- cent			
<b>Total:</b>										
1960	119,759	72,142	60.2	69,628	65,778	3,852	5.5	54.9	47,617	39.8
1965	129,236	77,178	59.7	74,455	71,088	3,366	4.5	55.0	52,058	40.3
1968	135,562	82,272	60.7	78,737	75,920	2,817	3.6	56.0	53,291	39.3
1969	137,841	84,240	61.1	80,734	77,902	2,832	3.5	56.5	53,602	38.9
1970	140,182	85,903	61.3	82,715	78,627	4,088	4.9	56.1	54,280	38.7
1971	142,596	86,929	61.0	84,113	79,120	4,993	5.9	55.5	55,666	39.0
1972	145,775	88,991	61.0	86,542	81,702	4,840	5.6	56.0	56,785	39.0
1973	148,263	91,040	61.4	88,714	84,409	4,304	4.9	56.9	57,222	38.6
1974	150,827	93,240	61.8	91,011	85,936	5,076	5.6	57.0	57,587	38.2
1975	153,449	94,793	61.8	92,613	84,783	7,830	8.5	55.3	58,655	38.2
1976	156,048	96,917	62.1	94,773	87,485	7,288	7.7	56.1	59,130	37.9
1977, Jan.-Apr.	157,683	97,546	61.9	95,410	87,890	7,520	7.9	55.7	60,137	38.1
<b>Male:</b>										
1960	58,144	48,870	84.0	46,388	43,904	2,486	5.4	75.5	9,274	16.0
1965	62,473	50,946	81.5	48,255	46,340	1,914	4.0	74.2	11,527	18.5
1968	65,345	53,030	81.2	49,533	48,114	1,419	2.9	73.6	12,315	18.8
1969	66,365	53,688	80.9	50,221	48,818	1,403	2.8	73.6	12,677	19.1
1970	67,409	54,343	80.6	51,195	48,960	2,235	4.4	72.6	13,066	19.4
1971	68,512	54,797	80.0	52,021	49,245	2,776	5.3	71.9	13,715	20.0
1972	69,864	55,671	79.7	53,265	50,630	2,635	4.9	72.5	14,193	20.3
1973	71,020	56,479	79.5	54,203	51,963	2,240	4.1	73.2	14,541	20.5
1974	72,253	57,349	79.4	55,186	52,519	2,668	4.8	72.7	14,904	20.6
1975	73,494	57,706	78.5	55,615	51,230	4,385	7.9	69.7	15,788	21.5
1976	74,739	58,397	78.1	56,359	52,391	3,968	7.0	70.1	16,341	21.9
1977, Jan.-Apr.	75,564	58,342	77.2	56,319	52,103	4,216	7.5	70.8	17,222	22.8
<b>Black and other:<sup>2</sup></b>										
1960	5,595	(NA)	83.0	4,645	4,148	497	10.7	74.1	951	17.0
1965	6,330	5,084	80.3	4,855	4,496	359	7.4	71.0	1,246	19.7
1968	6,755	5,322	78.8	4,979	4,702	277	5.6	69.6	1,434	21.2
1969	6,918	5,404	78.1	5,036	4,770	266	5.3	69.0	1,513	21.9
1970	7,098	5,507	77.6	5,182	4,803	379	7.3	67.7	1,591	22.4
1971	7,286	5,533	75.9	5,220	4,746	474	9.1	65.1	1,753	24.1
1972	7,533	5,630	74.7	5,335	4,861	475	8.9	64.5	1,902	25.2
1973	7,845	5,868	74.8	5,555	5,133	423	7.6	65.4	1,977	25.2
1974	8,107	6,028	74.4	5,700	5,179	521	9.1	63.9	2,079	25.6
1975	8,390	6,077	72.7	5,734	4,947	787	13.7	59.2	2,263	27.3
1976	8,622	6,196	71.9	5,853	5,108	745	12.7	59.2	2,426	28.1
1977, Jan.-Apr.	8,762	6,221	71.0	5,867	5,117	750	12.8	60.9	2,542	29.0
<b>Female:</b>										
1960	61,615	23,272	37.8	23,240	21,874	1,366	5.9	35.5	38,343	62.2
1965	66,763	26,232	39.3	26,200	24,748	1,452	5.5	37.1	40,531	60.7
1968	70,217	29,242	41.6	29,204	27,807	1,397	4.8	39.6	40,976	58.4
1969	71,476	30,551	42.7	30,513	29,064	1,429	4.7	40.7	40,924	57.3
1970	72,774	31,560	43.4	31,520	29,667	1,853	5.9	40.8	41,214	56.6
1971	74,084	32,132	43.4	32,091	29,875	2,217	6.9	40.3	41,952	56.6
1972	75,911	33,320	43.9	33,277	31,072	2,205	6.6	40.9	42,591	56.1
1973	77,242	34,561	44.7	34,510	32,446	2,064	6.0	42.0	42,681	55.3
1974	78,575	35,892	45.7	35,825	33,417	2,408	6.7	42.5	42,683	54.3
1975	79,954	37,087	46.4	36,908	33,553	3,445	9.3	42.0	42,868	53.6
1976	81,309	38,520	47.4	38,414	35,095	3,320	8.6	43.2	42,789	52.6
1977, Jan.-Apr.	82,119	39,204	47.7	39,092	35,787	3,305	8.5	43.6	42,915	52.3
<b>Black and other:<sup>2</sup></b>										
1960	6,369	(NA)	48.2	3,069	2,779	290	9.4	43.6	3,300	51.8
1965	7,133	3,467	48.6	3,464	3,147	317	9.2	44.1	3,666	51.4
1968	7,670	3,784	49.3	3,780	3,467	313	8.3	45.2	3,886	50.7
1969	7,877	3,922	49.8	3,918	3,614	304	7.8	45.9	3,955	50.2
1970	8,114	4,019	49.5	4,015	3,642	373	9.3	44.9	4,095	50.5
1971	8,351	4,107	49.2	4,102	3,658	445	10.8	43.8	4,243	50.8
1972	8,736	4,254	48.7	4,249	3,767	482	11.3	43.1	4,481	51.3
1973	9,109	4,476	49.1	4,470	3,999	471	10.5	43.9	4,632	50.9
1974	9,455	4,643	49.1	4,633	4,136	497	10.7	43.7	4,812	50.9
1975	9,766	4,810	49.3	4,795	4,124	671	14.0	42.2	4,956	50.7
1976	10,075	5,062	50.2	5,044	4,356	688	13.6	43.2	5,013	49.8
1977, Jan.-Apr.	10,268	5,093	49.6	5,072	4,387	685	13.5	42.8	5,174	50.4

NA Not available. <sup>1</sup> Employed as percent of noninstitutional population. <sup>2</sup> Other than White.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

**NO. 628. LABOR FORCE—PERCENT DISTRIBUTION, BY AGE AND SEX: 1950 TO 1976**  
 [Prior to 1960, excludes Alaska and Hawaii. Includes Armed Forces abroad. See headnote, table 626. See *Historical Statistics, Colonial Times to 1970*, series D 29-41, for similar but not exactly comparable data]

YEAR AND SEX	Total	16-19 years	20-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65 and over
<b>Total: 1950</b> .....	100.0	7.1	12.4	23.7	22.1	18.0	12.0	4.8
1960.....	100.0	7.3	10.6	20.9	23.1	20.7	13.0	4.4
1965.....	100.0	8.2	12.1	19.4	22.3	20.5	13.4	4.0
1970.....	100.0	8.9	14.3	20.6	19.5	19.8	13.1	3.7
1972.....	100.0	9.4	14.8	21.7	18.7	19.1	12.8	3.5
1973.....	100.0	9.7	15.0	22.7	18.4	18.7	12.3	3.3
1974.....	100.0	9.9	15.0	23.4	18.2	18.4	12.0	3.1
1975.....	100.0	9.7	15.1	24.2	18.0	18.1	11.8	3.1
1976.....	100.0	9.6	15.2	24.9	18.0	17.6	11.6	3.0
<b>Male: 1950</b> .....	100.0	6.2	11.5	24.3	21.9	17.9	12.8	5.4
1960.....	100.0	6.5	10.4	22.4	23.2	19.7	13.1	4.7
1965.....	100.0	7.5	11.6	20.9	22.6	19.9	13.3	4.2
1970.....	100.0	8.1	13.6	22.0	19.9	19.3	13.1	4.0
1972.....	100.0	8.6	14.0	23.0	19.1	18.8	12.8	3.6
1973.....	100.0	8.9	14.2	23.8	18.7	18.5	12.4	3.4
1974.....	100.0	9.0	14.1	24.4	18.5	18.3	12.3	3.4
1975.....	100.0	8.9	14.2	25.1	18.3	18.1	12.1	3.3
1976.....	100.0	8.9	14.4	25.7	18.3	17.7	11.9	3.1
<b>Female: 1950</b> .....	100.0	9.3	14.6	22.3	22.6	18.1	10.0	3.2
1960.....	100.0	8.9	11.1	17.8	22.8	22.7	12.8	3.9
1965.....	100.0	9.6	12.9	16.5	21.8	21.8	13.7	3.7
1970.....	100.0	10.3	15.5	18.1	18.9	20.7	13.2	3.3
1972.....	100.0	10.7	16.0	19.6	18.1	19.7	12.7	3.3
1973.....	100.0	11.0	16.3	20.8	17.8	19.0	12.1	3.0
1974.....	100.0	11.2	16.3	21.8	17.7	18.6	11.6	2.8
1975.....	100.0	10.9	16.5	22.8	17.5	18.0	11.4	2.8
1976.....	100.0	10.8	16.5	23.8	17.7	17.3	11.2	2.7

**NO. 629. CIVILIAN LABOR FORCE—EMPLOYMENT STATUS, BY SEX, RACE, AND AGE: 1976**  
 [Annual averages of monthly figures]

AGE AND RACE	Total labor force (1,000)	MALE				FEMALE					
		Total (1,000)	Employed		Unemployed		Total (1,000)	Employed		Unemployed	
			Total (1,000)	Per- cent each age class	Total (1,000)	Per- cent of labor force		Total (1,000)	Per- cent each age class	Total (1,000)	Per- cent of labor force
ALL WORKERS											
16 years and over.....	94,773	56,359	52,391	93.0	3,968	7.0	38,414	35,095	91.4	3,320	8.6
16-19 years.....	8,970	4,832	3,904	80.8	928	19.2	4,138	3,365	81.3	773	18.7
20-24 years.....	13,946	7,666	6,742	87.9	924	12.0	6,280	5,534	88.1	746	11.9
25-34 years.....	23,543	14,383	13,495	93.8	888	6.2	9,160	8,386	91.6	774	8.5
35-44 years.....	17,170	10,369	9,942	95.9	427	4.1	6,800	6,383	93.9	418	6.1
45-54 years.....	16,991	10,322	9,908	96.0	414	4.0	6,069	6,324	94.8	345	5.2
55-64 years.....	11,279	6,971	6,777	95.8	294	4.2	4,308	4,097	95.1	211	4.9
65 years and over.....	2,874	1,816	1,722	94.8	94	5.2	1,058	1,006	95.1	53	5.0
WHITE											
16 years and over.....	83,876	50,506	47,282	93.6	3,223	6.4	33,371	30,739	92.1	2,632	7.9
16-19 years.....	8,039	4,327	3,578	82.7	749	17.3	3,711	3,105	83.7	607	16.4
20-24 years.....	12,215	6,758	6,022	89.1	736	10.9	5,457	4,890	89.6	568	10.4
25-34 years.....	20,542	12,813	12,098	94.4	715	5.6	7,729	7,141	92.4	588	7.6
35-44 years.....	15,055	9,241	8,896	96.3	345	3.7	5,814	5,476	94.2	338	5.8
45-54 years.....	15,196	9,327	8,985	96.3	342	3.7	5,868	5,572	95.0	296	5.0
55-64 years.....	10,257	6,396	6,137	96.0	258	4.0	3,861	3,675	95.2	186	4.8
65 years and over.....	2,573	1,643	1,565	95.3	78	4.8	929	880	94.7	49	5.3
BLACK AND OTHER											
16 years and over.....	10,897	5,853	5,108	87.3	745	12.7	5,044	4,356	86.4	688	13.6
16-19 years.....	931	505	326	64.6	179	35.4	427	260	60.9	166	39.0
20-24 years.....	1,731	908	720	79.3	188	20.7	823	644	78.3	179	21.7
25-34 years.....	3,001	1,570	1,398	89.0	172	11.0	1,431	1,245	87.0	186	13.0
35-44 years.....	2,115	1,128	1,045	92.6	82	7.3	987	907	91.9	80	8.1
45-54 years.....	1,796	995	923	92.8	72	7.2	800	752	94.0	49	6.1
55-64 years.....	1,022	575	540	93.9	36	6.2	447	422	94.4	25	5.5
65 years and over.....	302	172	156	90.7	16	9.3	129	126	97.7	3	2.6

Source of tables 628 and 629: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

**NO. 630. EMPLOYED PERSONS, BY SELECTED CHARACTERISTICS: 1970 TO 1976**  
 (In thousands of persons 16 years old and over; noninstitutional population. Nonagricultural industries only)

AGE, SEX, AND MARITAL STATUS	1970	1971	1972	1973	1974	1975	1976
<b>Total employed</b> .....	<b>75,165</b>	<b>75,732</b>	<b>78,230</b>	<b>80,957</b>	<b>82,443</b>	<b>81,403</b>	<b>84,188</b>
16-19 years.....	5,755	5,791	6,311	6,834	6,954	6,593	6,842
20-24 years.....	9,487	9,896	10,606	11,381	11,550	11,293	11,910
25 years and over.....	59,923	60,044	61,313	62,743	63,941	63,516	65,436
25-44 years.....	31,198	31,312	32,601	34,149	35,278	35,386	37,173
45-64 years.....	26,078	26,133	26,147	26,122	26,234	25,704	25,872
65 years and over.....	2,647	2,600	2,565	2,471	2,429	2,426	2,392
<b>Male</b> .....	<b>46,099</b>	<b>46,455</b>	<b>47,791</b>	<b>49,130</b>	<b>49,618</b>	<b>48,429</b>	<b>49,675</b>
16-19 years.....	3,073	3,126	3,412	3,685	3,697	3,425	3,547
20-24 years.....	5,035	5,351	5,828	6,302	6,319	6,047	6,435
25 years and over.....	37,992	37,977	38,551	39,144	39,603	38,958	39,692
25-44.....	20,338	20,366	20,980	21,696	22,102	21,866	22,617
45-64.....	15,986	15,990	15,997	15,959	15,999	15,609	15,557
65 years and over.....	1,668	1,622	1,568	1,491	1,502	1,482	1,419
<b>Female</b> .....	<b>29,066</b>	<b>29,277</b>	<b>30,439</b>	<b>31,827</b>	<b>32,825</b>	<b>32,974</b>	<b>34,513</b>
16-19 years.....	2,682	2,665	2,899	3,149	3,257	3,169	3,295
20-24 years.....	4,452	4,545	4,778	5,079	5,231	5,246	5,475
25 years and over.....	21,931	22,067	22,762	23,599	24,338	24,558	25,744
25-44 years.....	10,861	10,946	11,615	12,453	13,176	13,520	14,556
45-64 years.....	10,092	10,142	10,150	10,166	10,234	10,094	10,215
65 years and over.....	979	979	997	980	927	944	973
Males: Married, spouse present.....	35,955	35,991	36,407	36,970	36,989	35,993	36,251
Single (never married).....	7,741	7,961	8,658	9,296	9,542	9,361	10,085
Widowed, divorced, separated.....	2,403	2,504	2,666	2,863	3,087	3,075	3,339
Females: Married, spouse present.....	17,108	17,195	17,757	18,644	19,155	19,146	19,809
Single (never married).....	6,528	6,559	6,932	7,316	7,551	7,716	8,272
Widowed, divorced, separated.....	5,429	5,519	5,750	5,866	6,119	6,111	6,372

Source: U.S. Bureau of Labor Statistics, unpublished data.

**NO. 631. PERSONS NOT IN THE LABOR FORCE, BY REASON, BY RACE, AGE, AND SEX: 1970 AND 1976**

AGE AND RACE	MALE					FEMALE				
	Home re- sponsi- bilities	In school	Ill health, dis- ability	Retire- ment, old age	All other	Home re- sponsi- bilities	In school	Ill health, dis- ability	Retire- ment, old age	All other
<b>1970, total</b> .....1,000..	221	3,618	2,253	5,216	1,755	32,867	3,508	2,105	703	2,027
White.....1,000..	185	3,108	1,876	4,848	1,457	30,134	2,948	1,663	643	1,731
Black and other.....1,000..	36	510	377	368	300	2,734	560	442	59	298
16-19 years old.....1,000..	14	2,559	40	-	522	777	2,749	35	-	568
20-24 years old.....1,000..	7	841	55	-	238	2,661	575	88	-	255
25-59 years old.....1,000..	42	217	992	62	580	18,591	174	1,002	7	1,036
60 and over.....1,000..	158	1	1,165	5,154	413	10,839	10	979	696	166
<b>1976, total</b> .....1,000..	244	3,929	2,868	6,816	1,913	31,713	3,897	2,494	1,780	1,612
White.....1,000..	211	3,173	2,301	6,231	1,563	28,748	3,086	1,932	1,601	1,362
Black and other.....1,000..	33	756	567	585	350	2,965	811	562	179	250
16-19 years old.....1,000..	16	2,869	40	-	454	684	2,784	30	-	483
20-24 years old.....1,000..	8	923	86	-	223	2,159	775	87	-	172
25-59 years old.....1,000..	63	333	1,457	148	801	16,955	326	1,284	22	836
60 and over.....1,000..	156	4	1,284	6,666	434	11,914	11	1,091	1,759	122
<b>PERCENT DISTRIBUTION</b>										
<b>1970, total</b> .....	1.7	27.7	17.2	39.9	13.4	79.8	8.5	5.1	1.7	4.9
White.....	1.6	27.1	16.4	42.3	12.7	81.2	7.9	4.5	1.7	4.7
Black and other.....	2.3	32.1	23.7	23.1	18.8	66.8	13.7	10.8	1.4	7.2
16-19 years old.....	4	81.6	1.3	-	16.6	18.8	66.6	.8	-	13.7
20-24 years old.....	.6	73.7	4.8	-	20.9	74.4	16.1	2.5	-	7.2
25-59 years old.....	2.2	22.1	52.4	3.3	30.6	89.3	.8	4.8	(2)	4.9
60 and over.....	2.3	(2)	16.9	74.8	6.0	85.4	.1	7.7	5.5	1.3
<b>1976, total</b> .....	1.5	24.9	18.2	43.2	12.1	76.4	9.4	6.0	4.3	3.9
White.....	1.6	23.5	17.1	46.2	11.6	78.3	8.4	5.3	4.4	3.7
Black and other.....	1.4	33.0	24.7	23.5	15.3	62.2	17.0	11.8	3.8	5.2
16-19 years old.....	.5	84.0	1.3	-	14.3	17.2	69.9	.8	-	12.1
20-24 years old.....	.6	74.4	6.9	-	18.0	67.6	24.3	2.7	-	5.4
25-59 years old.....	2.2	11.9	52.0	5.3	28.6	87.3	1.7	6.6	.1	4.3
60 and over.....	1.8	(2)	15.0	78.0	5.1	80.0	.1	7.3	11.8	.8

- Represents zero. Z Less than .05 percent.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

## No. 632. MARITAL STATUS OF WOMEN IN THE CIVILIAN LABOR FORCE: 1940 TO 1976

[Persons 14 years old and over through 1965; 16 years old and over thereafter. As of March, except as indicated. Prior to 1960, excludes Alaska and Hawaii. Figures for 1940 based on complete census revised for comparability with intercensal series. Later data based on Current Population Survey; see text, p. 1. Beginning 1955, figures not strictly comparable with previous years as a result of introduction into estimating procedure of 1950 census data through 1960, and of 1960 census data beginning 1965. See also *Historical Statistics, Colonial Times to 1970*, series D 49-62]

YEAR	FEMALE LABOR FORCE (1,000)					PERCENT DISTRIBUTION OF FEMALE LABOR FORCE			FEMALE LABOR FORCE AS PERCENT OF FEMALE POPULATION				
	Total	Single	Married, total	Married, hus- band pres- ent	Wid- owed or di- vorced	Single	Married	Wid- owed or di- vorced	Total	Single	Married, total	Married, hus- band pres- ent	Wid- owed or di- vorced
1940.....	13,840	6,710	5,040	4,200	2,090	48.5	36.4	15.1	27.4	48.1	16.7	14.7	32.0
1944, Apr.....	18,449	7,542	8,433	6,226	2,474	40.9	45.7	13.4	35.0	58.6	25.6	21.7	35.7
1947, Apr.....	16,323	6,181	7,545	6,676	2,597	37.9	46.2	15.9	29.8	51.2	21.4	20.0	34.6
1950.....	17,795	5,621	9,273	8,550	2,901	31.6	52.1	16.3	31.4	50.5	24.8	23.8	36.0
1955, Apr.....	20,154	5,087	11,839	10,423	3,227	25.2	58.7	16.0	33.5	46.4	29.4	27.7	36.0
1960.....	22,516	5,401	13,485	12,253	3,629	24.0	59.9	16.1	34.8	44.1	31.7	30.5	37.1
1965.....	25,952	5,912	16,154	14,708	3,886	22.8	62.2	15.0	36.7	40.5	35.7	34.7	35.7
1967.....	27,545	5,915	17,486	15,908	4,144	21.5	63.5	15.0	39.7	50.7	37.8	36.8	35.9
1968.....	28,778	6,357	18,234	16,821	4,187	22.1	63.4	14.6	40.7	51.3	39.1	38.3	35.8
1969.....	29,898	6,501	19,100	17,595	4,297	21.7	63.9	14.4	41.6	51.2	40.4	39.6	36.8
1970.....	31,233	6,965	19,799	18,377	4,469	22.3	63.4	14.3	42.6	53.0	41.4	40.8	36.2
1971.....	31,681	7,187	19,986	18,530	4,508	22.7	63.1	14.2	42.5	52.7	41.4	40.8	35.7
1972.....	32,939	7,477	20,749	19,249	4,713	22.7	63.0	14.3	43.6	54.9	42.1	41.5	37.2
1973.....	33,904	7,739	21,343	19,821	4,822	22.8	63.0	14.2	44.1	55.8	42.8	42.2	36.7
1974.....	35,320	8,230	22,009	20,367	5,081	23.3	62.3	14.4	45.2	57.2	43.8	43.0	37.8
1975.....	36,496	8,433	22,796	21,143	5,266	23.1	62.5	14.4	45.9	56.8	45.0	44.4	37.7
1976.....	37,817	9,083	23,355	21,554	5,379	24.0	61.8	14.2	46.8	58.9	45.8	45.0	37.3

<sup>1</sup> As of April.

Source: 1940-1955, U.S. Bureau of the Census, *Current Population Reports*, series P-50. Beginning 1960, U.S. Bureau of Labor Statistics, *Special Labor Force Reports*.

## No. 633. LABOR FORCE PARTICIPATION RATES, BY MARITAL STATUS, AGE, AND SEX: 1960 TO 1976

[Percent civilian labor force of noninstitutional population]

YEAR AND MARITAL STATUS	PERCENT MALE					PERCENT FEMALE				
	16-19 years	20-24 years	25-44 years	45-64 years	65 and over	16-19 years	20-24 years	25-44 years	45-64 years	65 and over
1960: Married, spouse present.....	91.5	97.1	98.7	93.7	36.6	27.2	31.7	33.1	36.0	6.7
Single.....	42.6	80.3	90.5	80.1	31.2	30.2	77.2	83.2	79.8	24.3
Other <sup>2</sup> .....	68.8	96.9	94.7	83.2	22.7	43.8	58.0	67.2	60.0	11.4
1965: Married, spouse present.....	88.0	96.4	98.5	92.6	31.0	30.6	37.1	36.2	39.5	6.7
Single.....	40.9	75.7	89.0	78.1	23.2	28.8	72.9	82.4	76.1	22.4
Other <sup>2</sup> .....	77.8	96.6	93.8	80.8	18.7	42.1	59.2	67.2	61.6	10.5
1970: Married, spouse present.....	92.3	94.7	98.0	91.2	29.9	37.8	47.9	42.7	44.0	7.3
Single.....	54.6	73.8	87.4	75.7	25.2	44.7	73.0	80.5	73.0	19.7
Other <sup>2</sup> .....	68.8	90.4	92.3	78.5	18.3	48.5	60.3	67.2	61.9	10.0
1973: Married, spouse present.....	93.4	95.4	97.6	88.6	24.8	43.5	52.7	46.4	42.9	7.2
Single.....	58.4	77.6	85.9	70.9	20.8	48.6	72.9	79.6	69.1	16.5
Other <sup>2</sup> .....	77.8	89.9	92.0	74.4	15.8	44.4	63.0	67.7	60.3	9.0
1974: Married, spouse present.....	94.4	96.2	97.6	87.7	24.2	44.9	55.3	48.1	43.3	6.8
Single.....	59.4	78.7	86.0	70.8	20.2	49.9	73.1	80.2	69.2	13.3
Other <sup>2</sup> .....	72.0	93.6	92.7	74.4	16.1	46.2	65.6	69.0	59.9	8.5
1975: Married, spouse present.....	92.9	95.3	97.3	86.8	23.3	46.2	57.0	50.0	43.8	7.0
Single.....	57.9	77.9	86.0	69.9	21.0	49.6	72.5	80.3	68.3	15.8
Other <sup>2</sup> .....	70.6	88.8	91.1	73.4	15.4	47.6	65.3	68.9	59.0	8.3
1976: Married, spouse present.....	93.5	95.6	97.2	86.1	21.9	46.9	57.3	52.0	44.3	7.0
Single.....	58.2	79.1	86.5	68.8	20.7	50.3	73.8	81.4	69.6	15.6
Other <sup>2</sup> .....	79.2	92.3	91.2	71.5	13.6	49.6	64.4	71.2	58.2	8.3

<sup>1</sup> 14 to 19 years old. <sup>2</sup> Includes widowed, divorced, and married (spouse absent).

Source: U.S. Bureau of Labor Statistics, *Handbook of Labor Statistics*, annual.

### No. 634. MARRIED WOMEN (HUSBAND PRESENT) IN THE LABOR FORCE, BY AGE AND PRESENCE OF CHILDREN: 1950 to 1976

[In thousands, except percent. As of March, except 1955, Apr. Prior to 1960, excludes Alaska and Hawaii. Beginning 1972, data not comparable with earlier years due to the use of 1970 census data in estimation procedure. See also *Historical Statistics, Colonial Times to 1970*, series D 63-74]

ITEM	1950	1955	1960	1965	1970	1972	1973	1974	1975	1976
<b>Women, husband present.....</b>	<b>8,550</b>	<b>10,423</b>	<b>12,253</b>	<b>14,708</b>	<b>18,377</b>	<b>19,249</b>	<b>19,821</b>	<b>20,367</b>	<b>21,143</b>	<b>21,554</b>
With no children under 18 yr.....	4,946	5,227	5,692	6,755	8,174	8,797	9,107	9,365	9,718	9,860
With children 6-17 yr. only.....	2,205	3,183	4,087	4,836	6,289	6,706	6,658	6,792	6,988	7,270
With children under 6 yr.....	1,399	2,012	2,474	3,117	3,914	3,746	4,056	4,210	4,438	4,424
Also with children 6-17 yr.....	651	1,086	1,351	1,709	2,040	1,732	1,786	1,867	(NA)	2,008
<b>PERCENT LABOR FORCE PARTICIPATION <sup>1</sup></b>										
<b>Women, husband present.....</b>	<b>23.8</b>	<b>27.7</b>	<b>30.5</b>	<b>34.7</b>	<b>40.8</b>	<b>41.5</b>	<b>42.2</b>	<b>43.0</b>	<b>44.4</b>	<b>45.0</b>
With no children under 18 yr.....	30.3	32.7	34.7	38.3	42.2	42.7	42.8	43.0	43.9	43.8
With children 6-17 yr. only.....	28.3	34.7	39.0	42.7	49.2	50.2	50.1	51.2	52.3	53.7
With children under 6 yr.....	11.9	16.2	18.6	23.3	30.3	30.1	32.7	34.4	36.6	37.4
Also with children 6-17 yr.....	12.6	17.3	18.9	22.8	30.5	29.1	30.9	32.9	(NA)	36.2

NA Not available. <sup>1</sup> Married women in the labor force as percent of married women in the population.

Source: 1950 and 1955, U.S. Bureau of the Census, *Current Population Reports*, series P-50, No. 62; thereafter, U.S. Bureau of Labor Statistics, *Special Labor Force Reports*.

### No. 635. EMPLOYED MARRIED WOMEN, HUSBAND PRESENT, BY OCCUPATION: 1950 TO 1976

[As of March, except as noted. Prior to 1960, excludes Alaska and Hawaii. See headnote, table 634]

OCCUPATION	1950	1955 <sup>1</sup>	1960	1965	1970	1972	1973	1974	1975	1976
Total, all groups.....millions..	8.0	10.0	11.6	14.0	17.5	18.2	18.9	19.4	19.3	20.0
<b>Percent distribution.....</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Prof., tech., kindred workers.....	9.5	10.5	13.0	14.7	15.4	16.2	16.1	16.5	17.6	17.4
Farmers and farm managers.....	1.0	.7	.2	.2	.2	.3	.3	.3	.3	.2
Managers and administrators <sup>2</sup> .....	7.0	4.6	5.0	4.7	4.7	4.9	5.2	5.5	5.7	6.2
Clerical and kindred workers.....	32.4	25.4	28.3	30.2	33.6	33.9	34.1	35.0	35.0	35.5
Salesworkers.....		9.4	8.4	8.1	7.1	7.0	7.2	6.8	6.8	6.4
Craft and kindred workers.....	1.2	1.3	1.0	1.3	1.3	1.3	1.5	1.8	1.6	1.5
Operatives and kindred workers.....	23.1	21.8	18.6	17.5	16.3	14.4	15.1	13.9	12.5	13.3
Private household workers.....	20.2	6.3	6.2	5.1	3.5	3.0	2.6	2.4	2.2	1.9
Service workers, except priv. hshld.....		12.8	15.9	15.5	16.0	16.7	16.0	15.9	16.5	15.9
Farm laborers and supervisors.....	5.2	6.6	3.1	2.3	1.6	1.5	1.3	1.3	.9	.9
Laborers, exc. farm and mine.....	.4	.6	.3	.5	.3	.8	.7	.7	.8	.9

<sup>1</sup> As of April. <sup>2</sup> Excludes farm.

Source: 1950 and 1955, U.S. Bureau of the Census, *Current Population Reports*, series P-50, No. 62; thereafter, U.S. Bureau of Labor Statistics, *Special Labor Force Reports*.

### No. 636. WOMEN EMPLOYEES IN NONAGRICULTURAL INDUSTRIES: 1970 TO 1976

[Annual averages]

INDUSTRY GROUP	1970			1975			1976		
	Number (1,000)	Percent of—		Number (1,000)	Percent of—		Number (1,000)	Percent of—	
		Indus- try group	Total employ- ment		Indus- try group	Total employ- ment		Indus- try group	Total employ- ment
<b>Total.....</b>	<b>26,060</b>	<b>37</b>	<b>37</b>	<b>30,157</b>	<b>39</b>	<b>39</b>	<b>31,498</b>	<b>40</b>	<b>40</b>
Manufacturing.....	5,436	28	8	5,259	29	7	5,590	29	7
Durable goods.....	2,278	20	3	2,274	21	3	2,446	22	3
Nondurable goods.....	3,158	39	4	2,985	39	4	3,144	40	4
Mining.....	37	6	(Z)	52	7	(Z)	58	7	(Z)
Contract construction.....	177	5	(Z)	231	7	(Z)	245	7	(Z)
Transportation and public utilities.....	953	21	1	982	22	1	986	22	1
Wholesale trade.....	877	23	1	1,002	24	1	1,039	24	1
Retail trade.....	5,120	46	7	6,052	47	8	6,365	47	8
Finance, insurance, and real estate.....	1,907	52	3	2,293	54	3	2,377	55	3
Services.....	6,222	54	9	7,737	55	10	8,184	56	10
Government.....	5,331	42	8	6,550	44	9	6,656	45	8

Z Less than .5 percent.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

# Employed Women—Full- and Part-Time Employment 393

## NO. 637. DIVORCED, SEPARATED, AND MARRIED WOMEN—EMPLOYMENT STATUS, BY PRESENCE AND AGE OF OWN CHILDREN: 1975

[In thousands of women 16 years old and over, except percent. As of March. Based on Current Population Survey conducted by the Bureau of the Census; see Appendix III]

ITEM	Total women	IN LABOR FORCE						Not in labor force
		Total	Percent	Employed		Unemployed		
				Total	Percent full-time <sup>1</sup>	Total	Percent	
<b>Divorced, total</b> .....	3,982	2,873	72.1	2,633	85.4	240	8.4	1,109
With no children under 18 yr. old.....	2,099	1,467	69.9	1,361	86.3	106	7.2	632
Percent.....	52.7	51.1	(x)	51.7	(x)	44.2	(x)	57.0
With children 6-17 yr. old only.....	1,180	945	80.1	859	84.1	86	9.1	235
With children under 6 yr. old.....	703	461	65.6	413	85.2	48	10.4	241
<b>Separated, total</b> <sup>2</sup> .....	2,929	1,606	54.8	1,368	78.7	238	14.8	1,323
With no children under 18 yr. old.....	1,242	701	56.4	628	81.8	73	10.4	540
Percent.....	42.4	43.6	(x)	45.9	(x)	30.7	(x)	40.8
With children 6-17 yr. old only.....	775	457	59.0	398	75.9	59	12.9	318
With children under 6 yr. old.....	913	448	49.1	342	76.3	106	23.7	465
<b>Married (husband present), total</b> .....	47,547	21,111	44.4	19,313	71.8	1,798	8.5	26,436
With no children under 18 yr. old.....	22,111	9,701	43.9	9,022	78.7	680	7.0	12,410
Percent.....	46.5	46.0	(x)	46.7	(x)	37.8	(x)	46.9
With children 6-17 yr. old only.....	13,317	6,971	52.3	6,467	66.3	503	7.2	6,346
With children under 6 yr. old.....	12,115	4,437	36.6	3,824	64.7	615	13.9	7,678

X Not applicable.

<sup>1</sup> Full-time workers are persons who, during the survey week, worked 35 hours or more and those who usually work full-time but worked 1 to 34 hours.

<sup>2</sup> Married women who are either permanently or temporarily living apart from their husbands for specific reasons, excluding vacations, business meetings, and the like.

Source: U.S. Bureau of Labor Statistics, *Special Labor Force Report*, No. 198.

## NO. 638. FULL- AND PART-TIME STATUS OF CIVILIAN LABOR FORCE: 1965 TO 1976

[In thousands, except percent. Persons 16 years old and over. Monthly averages. The part-time labor force consists of persons working part-time voluntarily and unemployed persons seeking part-time work]

ITEM	1965		1970		1974		1975		1976	
	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time
<b>Total labor force</b> .....	65,929	8,527	71,020	11,695	77,807	13,204	79,096	13,517	80,831	13,942
Employed.....	63,138	7,952	67,819	10,808	73,866	12,070	72,659	12,124	74,957	12,528
Unemployed.....	2,791	575	3,201	887	3,941	1,134	6,437	1,393	5,874	1,414
Percent of total.....	4.2	6.7	4.5	7.6	5.1	8.6	8.1	10.3	7.3	10.1
<b>Males, 20 yr. and over</b> .....	43,243	1,616	44,933	2,257	47,886	2,477	48,292	2,563	48,959	2,568
Employed.....	41,892	1,530	43,433	2,120	46,136	2,309	45,084	2,343	46,142	2,344
Unemployed.....	1,351	86	1,500	137	1,750	169	3,208	220	2,817	224
Percent of total.....	3.1	5.3	3.3	6.1	3.7	6.8	6.6	8.6	5.8	8.7
<b>Females, 20 yr. and over</b> .....	19,138	4,550	22,208	6,071	24,968	6,868	25,975	6,984	26,989	7,287
Employed.....	18,260	4,371	21,132	5,800	23,588	6,500	23,795	6,515	24,921	6,809
Unemployed.....	878	179	1,076	271	1,380	368	2,180	469	2,068	479
Percent of total.....	4.6	3.9	4.8	4.5	5.5	5.4	8.4	6.7	7.7	6.6
<b>Persons, 16-19 yr.</b> .....	3,549	2,361	3,878	3,368	4,954	3,859	4,829	3,969	4,883	4,087
Employed.....	2,986	2,050	3,253	2,888	4,142	3,261	3,780	3,266	3,894	3,376
Unemployed.....	563	311	625	480	812	598	1,049	703	989	712
Percent of total.....	15.9	13.2	16.1	14.2	16.4	15.5	21.7	17.7	20.3	17.4

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

## No. 639. PERSONS OF SPANISH ORIGIN—LABOR FORCE PARTICIPATION: 1974 TO 1976

[Persons 16 to 64 years old. As of March. Based on Current Population Survey; see text, p. 1]

ITEM	1974			1975			1976		
	Total <sup>1</sup>	Mexi- can	Puerto Rican	Total <sup>1</sup>	Mexi- can	Puerto Rican	Total <sup>1</sup>	Mexi- can	Puerto Rican
Percent in labor force:									
Male.....	79.8	80.3	75.1	78.8	79.8	73.5	76.8	79.4	66.5
Female.....	42.1	40.3	33.7	42.3	42.1	33.5	42.9	43.9	30.5
Percent unemployed:									
Male.....	7.2	7.0	8.6	13.1	12.2	19.3	10.7	10.5	14.3
Female.....	9.8	9.7	9.8	12.2	11.9	14.7	12.5	14.0	14.0
Employed men.....1,000	2,236	1,344	271	2,212	1,358	252	2,160	1,358	259
Percent: White-collar.....	24.0	18.6	31.8	26.2	21.4	28.7	23.8	18.2	22.1
Blue-collar.....	56.0	60.3	49.8	56.0	60.6	49.5	57.4	62.5	51.2
Farm.....	7.8	11.9	1.1	5.2	7.7	1.4	5.7	8.4	2.7
Service.....	12.0	9.3	16.6	12.6	10.4	20.5	13.1	10.9	24.0

<sup>1</sup> Includes persons of Cuban, Central or South American, and other Spanish origin, not shown separately.

## No. 640. SCHOOL ENROLLMENT AND LABOR FORCE STATUS OF PERSONS 16 TO 24 YEARS OLD, BY RACE: 1970 TO 1976

[As of October. Noninstitutional population. Based on Current Population Survey; see text p. 1]

SCHOOL ENROLLMENT AND LABOR FORCE STATUS	1970			1975			1976		
	Total	White	Black and other	Total	White	Black and other	Total	White	Black and other
Total, 16 to 24 years.....1,000	32,243	28,028	4,215	35,899	30,728	5,171	36,400	31,094	5,306
Male.....1,000	16,225	14,164	2,060	18,053	15,542	2,510	18,308	15,729	2,579
Female.....1,000	16,018	13,864	2,155	17,847	15,186	2,661	18,092	15,365	2,727
Percent distribution:									
Armed Forces.....	6.2	6.4	4.9	3.3	3.2	4.2	3.2	3.1	4.1
Enrolled in school.....	42.2	42.8	38.4	42.6	42.6	42.7	42.7	42.4	44.3
In labor force.....	17.2	18.2	10.5	18.7	19.8	12.2	19.3	20.5	12.6
Employed.....	14.9	16.0	7.7	15.9	17.1	9.2	16.6	17.9	9.1
Not in labor force.....	25.0	24.6	27.9	23.8	22.7	30.5	23.4	22.0	31.6
Not enrolled in school.....	51.6	50.9	56.7	54.1	54.2	53.1	54.0	54.5	51.5
In labor force.....	37.7	37.5	39.5	42.1	43.0	36.5	42.7	44.0	35.3
Unemployed.....	4.1	3.6	7.4	6.3	5.7	9.6	5.9	5.4	9.1
Not in labor force.....	13.9	13.4	17.2	12.0	11.2	16.6	11.3	10.5	16.3

Source of tables 639 and 640: U.S. Bureau of the Census, *Current Population Reports*, series P-20, and unpublished data.

## No. 641. EMPLOYMENT STATUS OF PERSONS 16 TO 24 YEARS OLD ENROLLED IN SCHOOL, BY SELECTED CHARACTERISTICS: 1975 AND 1976

[In thousands, except percent. As of October. Based on survey of school age youth conducted by Bureau of the Census]

CHARACTERISTICS	CIVILIAN NON- INSTITUTIONAL POPULATION		CIVILIAN LABOR FORCE							
	1975	1976	1975	1976		Employed		Unemployed		
				Num- ber	Per- cent of popu- lation	1975	1976	1975	1976	Per- cent of labor force
Total, 16 to 24 years old.....	34,700	35,222	21,833	22,591	64.1	18,564	19,439	3,268	3,149	13.9
Enrolled in school <sup>1</sup> .....	15,284	15,548	6,730	7,043	45.3	5,716	6,055	1,012	987	14.0
16 to 19 years.....	11,163	11,169	4,551	4,640	41.5	3,772	3,858	778	782	16.9
20 to 24 years.....	4,121	4,379	2,179	2,403	54.9	1,944	2,197	234	205	8.5
Male.....	8,085	8,065	3,568	3,796	47.1	3,061	3,232	536	566	14.9
Female.....	7,198	7,483	3,130	3,248	43.4	2,655	2,827	476	420	12.9
White.....	13,077	13,197	6,096	6,372	48.3	5,241	5,574	855	796	12.5
Black.....	1,907	2,047	515	547	26.7	371	381	142	166	30.3
Spanish origin.....	849	846	312	323	38.2	254	251	59	70	21.7
Elementary and high school <sup>1</sup> .....	8,063	8,092	3,279	3,327	41.1	2,641	2,694	636	633	19.0
White.....	6,710	6,688	2,997	3,029	45.3	2,450	2,507	546	523	17.3
Black.....	1,208	1,266	236	255	20.1	154	159	84	99	38.8
Spanish origin.....	542	522	161	149	28.5	113	109	48	41	27.5
College <sup>1</sup> .....	7,221	7,456	3,448	3,718	49.9	3,074	3,365	376	352	9.5
Full-time.....	3,245	3,219	1,283	1,418	44.1	1,126	1,257	153	160	11.3
White.....	6,366	6,508	3,101	3,343	51.4	2,792	3,070	310	273	8.2
Black.....	698	781	276	291	37.3	217	223	58	70	24.1
Spanish origin.....	308	323	149	174	53.9	140	147	13	30	17.2

<sup>1</sup> Data by race may include some duplication because persons of Spanish origin may be of any race.Source: U.S. Bureau of Labor Statistics, *News*, March 17, 1977.



## No. 642. UNEMPLOYED AND UNEMPLOYMENT INSURANCE—SUMMARY: 1960 TO 1977

[Persons 16 years old and over. Monthly averages. For other unemployment insurance data, see tables 537 and 538. See also *Historical Statistics, Colonial Times to 1970*, series D 87-101]

ITEM	1960	1965	1970	1972	1973	1974	1975	1976	1977, Jan.- Apr.
<b>Total unemployed</b> .....1,000.....	<b>3,852</b>	<b>3,365</b>	<b>4,088</b>	<b>4,840</b>	<b>4,304</b>	<b>5,076</b>	<b>7,830</b>	<b>7,288</b>	<b>7,520</b>
Labor force time lost <sup>1</sup> .....percent.....	6.7	5.0	5.4	6.0	5.2	6.1	9.1	8.4	8.4
Male.....1,000.....	2,486	1,914	2,235	2,635	2,240	2,668	4,385	3,968	4,216
Female.....1,000.....	1,366	1,452	1,853	2,205	2,064	2,408	3,445	3,320	3,305
White.....1,000.....	3,063	2,691	3,337	3,884	3,411	4,057	6,371	5,855	6,086
Black and other.....1,000.....	787	676	752	956	894	1,018	1,459	1,433	1,434
16-19 years old.....1,000.....	711	874	1,105	1,302	1,225	1,410	1,752	1,701	1,600
Percent of total unemployed.....	18.5	26.0	27.0	26.9	28.5	27.8	22.4	23.3	21.3
Male.....1,000.....	425	479	599	707	647	749	957	928	863
Female.....1,000.....	286	395	506	595	579	660	795	773	737
White.....1,000.....	575	708	871	1,017	950	1,099	1,406	1,356	1,310
Black and other.....1,000.....	138	169	235	284	275	311	347	345	290
20-24 years old.....1,000.....	583	557	864	1,116	985	1,182	1,828	1,670	1,730
Percent of total unemployed.....	15.1	16.5	21.1	23.1	22.9	23.3	23.3	22.9	23.0
Male.....1,000.....	369	311	478	619	514	631	1,059	924	991
Female.....1,000.....	214	246	386	497	471	552	769	749	739
White.....1,000.....	456	437	678	879	746	910	1,455	1,303	1,337
Black and other.....1,000.....	128	119	185	237	239	272	373	367	393
25-44 years old.....1,000.....	1,423	1,076	1,230	1,436	1,289	1,568	2,684	2,507	2,674
Percent of total unemployed.....	36.9	32.0	30.1	29.7	29.9	30.9	34.3	34.4	35.6
Male.....1,000.....	907	577	643	738	633	791	1,405	1,415	1,476
Female.....1,000.....	516	499	587	698	656	777	1,218	1,192	1,198
45-64 years old.....1,000.....	1,009	758	784	876	717	816	1,410	1,264	1,350
Percent of total unemployed.....	26.2	22.5	19.2	18.1	16.7	16.1	18.0	17.3	18.0
Male.....1,000.....	686	474	444	499	389	434	801	708	772
Female.....1,000.....	323	284	340	377	328	382	610	556	578
65 years and over.....1,000.....	121	102	104	111	88	99	155	147	167
<b>Unemployment rate (percent): <sup>2</sup></b>									
All workers.....	5.5	4.5	4.9	5.6	4.9	5.6	8.5	7.7	7.9
White.....	4.9	4.1	4.5	5.0	4.3	5.0	7.8	7.0	7.2
Male.....	4.8	3.6	4.0	4.5	3.7	4.3	7.2	6.4	6.9
Female.....	5.3	5.0	5.4	5.9	5.3	6.1	8.6	7.9	7.7
Black and other.....	10.2	8.1	8.2	10.0	8.9	9.9	13.9	13.1	13.1
Ratio to white.....	2.1	2.0	1.8	2.0	2.1	2.0	1.8	1.9	1.8
Male.....	10.7	7.4	7.3	8.9	7.6	9.1	13.7	12.7	12.8
Female.....	9.4	9.2	9.3	11.3	10.5	10.7	14.0	13.6	13.6
Men, 20 years old and over.....	4.7	3.2	3.5	4.0	3.2	3.8	6.7	5.9	6.5
Women, 20 years old and over.....	5.1	4.5	4.8	5.4	4.8	5.5	8.0	7.4	7.3
Household heads.....(NA)	2.7	2.9	3.3	2.9	3.3	3.3	5.7	5.1	5.5
Married men, wife present.....	3.7	2.4	2.6	2.8	2.3	2.7	5.1	4.2	4.7
White.....	3.3	2.2	2.4	2.6	2.1	2.5	4.8	4.0	4.5
Black and other.....	7.9	4.4	3.9	4.5	3.8	4.3	8.3	7.0	6.7
Teenagers (16-19 yr. old).....	14.7	14.8	15.3	16.2	14.5	16.0	19.9	19.0	19.2
Male Vietnam-era veterans <sup>3</sup> .....(X)	(NA)	6.6	6.7	5.0	5.3	9.3	7.9	8.7	
Blue-collar workers.....	7.8	5.3	6.6	6.5	5.3	6.7	11.7	9.4	10.2
White-collar workers.....	2.7	2.3	2.8	3.4	2.9	3.3	4.7	4.6	4.6
Experienced workers <sup>4</sup> .....	5.7	4.3	4.8	5.3	4.5	5.3	8.2	7.3	7.6
Full-time workers.....1,000.....(NA)	2,791	3,201	3,769	3,291	3,941	6,437	5,874	5,952	
Part-time workers.....1,000.....(NA)	575	887	1,071	1,013	1,134	1,393	1,414	1,568	
Percent without work for—									
4 weeks or less.....	44.6	48.4	52.3	45.9	51.0	50.6	37.0	38.3	37.4
5-10 weeks.....	21.4	21.0	23.4	22.5	22.4	22.7	22.2	21.0	21.7
11-14 weeks.....	9.2	8.2	8.1	7.6	7.7	8.2	9.1	8.6	9.4
15-26 weeks.....	13.0	12.0	10.4	12.3	11.0	11.1	16.5	13.8	15.2
Over 26 weeks.....	11.8	10.4	5.8	11.6	7.8	7.3	15.2	13.3	16.3
Avg. unemployment duration.....wk.....	12.8	11.8	8.8	12.1	10.0	9.7	14.1	15.8	15.3
<b>Unemployment insurance: <sup>5</sup></b>									
Weekly insured unemployed, avg <sup>6</sup> .....1,000.....	1,908	1,328	1,805	1,848	1,632	2,260	3,992	72,985	(NA)
Percent of covered employment.....	4.8	3.0	3.4	3.5	2.7	3.5	6.0	7.4	(NA)
Initial claims (wkly. avg.) <sup>7</sup> .....1,000.....	331	232	296	261	247	363	478	738	(NA)
Claimants exhausting benefits.....1,000.....	1,603	1,086	1,295	1,809	1,495	1,926	4,195	73,270	(NA)
Percent of first payment recipients.....	26.1	21.5	24.4	29.2	27.7	31.0	37.8	37.8	(NA)
Avg. duration of benefits.....wk.....	12.7	12.2	12.3	14.2	13.4	12.7	15.7	14.9	(NA)

NA. Not available. X. Not applicable. <sup>1</sup> Aggregate lost by the unemployed and persons on part-time for economic reasons as a percent of potentially available labor force hours. <sup>2</sup> Percent of civilian labor force in specified group. <sup>3</sup> 20-34 years old. <sup>4</sup> Wage and salary workers. <sup>5</sup> Source: U.S. Employment and Training Administration, State programs only. See table 537. <sup>6</sup> Workers reporting completion of at least 1 week of unemployment. <sup>7</sup> Preliminary. <sup>8</sup> Notices by workers to indicate they are starting periods of unemployment.

Source: Except as noted, U.S. Bureau of Labor Statistics, *Handbook of Labor Statistics*, annual, and *Employment and Earnings*, monthly.

## NO. 643. TOTAL UNEMPLOYED AND INSURED UNEMPLOYED—STATES: 1973 TO 1976

[In thousands of persons 16 years old and over, except percent. Annual averages. Estimates based on the Current Population Survey (CPS), except as noted in footnote 5]

STATE	TOTAL UNEMPLOYED <sup>1</sup>								INSURED UNEMPLOYED					
	Number (1,000)				Percent <sup>2</sup>				Number (1,000)			Percent <sup>3</sup>		
	1973	1974	1975	1976	1973	1974	1975	1976	1974	1975	1976 <sup>4</sup>	1974	1975	1976 <sup>4</sup>
Ala.....	62	78	111	100	4.5	5.5	7.7	6.8	26.5	58.3	41.3	2.9	6.3	4.6
Alaska <sup>5</sup> .....	9	9	10	13	8.3	7.7	6.7	8.0	6.1	7.0	9.7	8.6	8.0	8.1
Ariz. <sup>5</sup> .....	43	62	113	93	5.0	6.8	12.1	9.8	19.1	38.6	26.7	3.3	6.2	4.5
Ark. <sup>5</sup> .....	34	43	80	62	4.3	5.2	9.5	7.1	17.8	41.2	26.2	3.5	6.6	5.1
Calif. <sup>5</sup> .....	617	669	926	889	7.0	7.3	9.9	9.2	286.6	421.4	358.0	4.5	6.4	5.5
Colo. <sup>5</sup> .....	46	46	80	71	4.2	4.0	6.9	5.9	12.1	25.1	21.8	1.6	3.3	3.0
Conn. <sup>5</sup> .....	89	88	133	139	6.3	6.1	9.1	9.5	49.3	84.0	67.9	4.0	6.9	5.8
Del. <sup>5</sup> .....	12	17	25	23	5.1	6.7	9.8	8.9	6.8	11.7	8.4	3.1	5.5	4.1
D.C. <sup>5</sup> .....	22	20	26	30	6.3	6.0	7.6	9.1	8.5	13.5	12.0	2.3	3.7	3.4
Fla. <sup>5</sup> .....	133	208	366	314	4.3	6.2	10.7	9.0	55.7	129.6	98.4	2.4	3.7	3.7
Ga. <sup>5</sup> .....	82	109	185	179	3.9	5.2	8.6	8.1	31.5	84.2	48.8	2.2	5.7	3.5
Hawaii <sup>5</sup> .....	27	31	32	39	7.3	8.0	8.2	9.8	12.4	14.5	16.0	4.1	4.7	5.0
Idaho <sup>5</sup> .....	15	17	21	21	4.8	5.1	6.2	5.7	8.1	11.6	10.2	4.0	6.4	4.6
Ill. <sup>5</sup> .....	202	224	367	332	4.1	4.5	7.1	6.5	90.9	216.8	197.9	2.4	5.6	5.3
Ind. <sup>5</sup> .....	101	123	206	148	4.3	5.2	8.6	6.1	41.8	86.5	41.2	2.5	5.1	2.6
Iowa <sup>5</sup> .....	27	28	56	53	2.1	2.2	4.2	4.0	12.3	29.2	24.6	1.6	3.6	3.1
Kans. <sup>5</sup> .....	30	36	48	46	3.0	3.4	4.6	4.2	12.4	20.7	16.9	2.1	3.4	2.7
Ky. <sup>5</sup> .....	51	64	103	81	3.7	4.5	7.3	5.6	23.7	49.9	34.8	2.9	5.8	4.2
La. <sup>5</sup> .....	94	97	106	101	6.8	7.1	7.4	6.8	29.6	43.5	38.1	3.1	4.3	3.7
Maine <sup>5</sup> .....	25	29	47	42	5.7	6.4	10.3	8.9	14.3	23.2	17.9	5.1	8.0	6.3
Md. <sup>5</sup> .....	71	84	128	128	4.1	4.7	6.9	6.8	31.7	61.5	43.5	2.8	5.3	3.8
Mass. <sup>5</sup> .....	171	190	304	263	6.7	7.2	11.2	9.5	107.5	155.7	106.6	5.4	7.7	5.6
Mich. <sup>5</sup> .....	223	337	488	374	5.9	8.5	12.5	9.4	163.6	249.6	161.4	5.9	9.1	5.7
Minn. <sup>5</sup> .....	80	77	107	110	4.5	4.3	5.9	5.9	37.4	60.1	49.7	3.2	4.4	3.6
Miss. <sup>5</sup> .....	34	41	75	62	3.9	4.5	8.2	6.6	11.0	29.9	18.6	2.0	5.4	3.5
Mo. <sup>5</sup> .....	78	95	142	133	3.9	4.6	6.9	6.2	44.5	84.5	57.3	3.1	5.8	4.1
Mont. <sup>5</sup> .....	15	17	21	20	4.9	5.2	6.3	6.1	7.1	10.2	9.8	4.5	6.0	5.1
Nebr. <sup>5</sup> .....	14	18	23	24	2.0	2.6	3.9	3.3	8.9	16.4	10.9	2.1	3.7	2.5
Nev. <sup>5</sup> .....	15	21	28	27	6.0	7.6	9.7	9.0	10.5	14.0	11.9	5.2	6.5	5.5
N.H. <sup>5</sup> .....	12	20	34	25	3.3	5.4	9.1	6.4	7.4	16.8	8.9	2.9	6.5	3.6
N.J. <sup>5</sup> .....	179	203	333	345	5.6	6.3	10.2	10.4	131.1	178.8	141.0	5.7	7.7	6.5
N. Mex. <sup>5</sup> .....	30	34	44	43	7.4	8.0	10.0	9.1	9.7	14.7	11.9	3.9	5.7	4.6
N.Y. <sup>5</sup> .....	404	482	729	794	5.4	6.4	9.5	10.3	263.0	394.1	316.1	4.4	6.7	5.5
N.C. <sup>5</sup> .....	83	111	217	159	3.5	4.5	8.6	6.2	37.7	114.8	61.6	2.2	6.6	3.7
N. Dak. <sup>5</sup> .....	9	9	10	10	3.6	3.5	3.7	3.6	3.9	4.9	5.1	3.0	3.5	3.5
Ohio <sup>5</sup> .....	198	225	429	369	4.3	4.8	9.1	7.8	82.5	189.3	114.6	2.4	4.9	3.1
Okla. <sup>5</sup> .....	33	49	83	65	3.0	4.4	7.2	5.6	16.7	29.1	24.3	2.4	4.0	3.5
Oreg. <sup>5</sup> .....	62	76	110	102	6.2	7.5	10.6	9.5	35.4	54.7	43.1	5.2	7.1	5.6
Pa. <sup>5</sup> .....	241	258	423	406	4.8	5.1	8.3	7.9	157.2	285.2	229.0	4.1	7.4	6.1
R.I. <sup>5</sup> .....	20	23	48	35	4.6	5.3	10.9	8.1	17.7	30.0	19.6	5.4	9.2	6.4
S.C. <sup>5</sup> .....	45	68	103	87	4.1	5.9	8.7	6.9	20.9	60.6	31.0	2.6	7.3	4.0
S. Dak. <sup>5</sup> .....	8	8	11	11	2.6	2.7	3.7	3.4	2.5	4.6	4.1	1.8	2.9	2.6
Tenn. <sup>5</sup> .....	68	92	151	110	3.9	5.1	8.3	6.0	35.4	85.7	52.2	2.8	6.7	4.3
Tex. <sup>5</sup> .....	194	220	294	318	3.9	4.3	5.6	5.7	40.0	81.4	62.6	1.2	2.3	1.7
Utah <sup>5</sup> .....	24	26	36	29	5.2	5.5	6.8	5.7	9.9	16.1	13.1	3.1	4.8	3.8
Vt. <sup>5</sup> .....	11	13	20	19	5.3	6.4	9.4	8.7	7.1	10.8	8.3	5.4	8.1	6.4
Va. <sup>5</sup> .....	73	98	145	136	3.6	4.5	6.4	5.9	15.4	47.8	29.7	1.1	3.5	2.1
Wash. <sup>5</sup> .....	115	108	147	137	7.9	7.2	9.5	8.7	62.5	83.8	73.8	6.7	8.6	7.4
W. Va. <sup>5</sup> .....	43	45	57	51	6.8	6.9	8.6	7.5	15.6	25.8	20.1	3.5	5.6	4.4
Wis. <sup>5</sup> .....	83	94	148	122	4.0	4.5	6.9	5.6	41.8	89.0	63.4	2.9	5.7	4.0
Wyo. <sup>5</sup> .....	5	5	7	7	3.3	3.4	4.2	4.1	1.2	2.3	2.2	1.3	2.2	2.0

<sup>1</sup> Data from U.S. Bureau of Labor Statistics.

<sup>2</sup> Total unemployment as percent of civilian labor force.

<sup>3</sup> Insured unemployment as percent of average covered employment.

<sup>4</sup> Preliminary.

<sup>5</sup> For 1973, 1974, and 1975, estimates were derived from data drawn from the CPS and the unemployment insurance program.

Source: U.S. Employment and Training Administration, *Manpower Report of the President*, annual.

## NO. 644. MINORITY RACE UNEMPLOYMENT, SELECTED STATES: 1974 TO 1976

[Persons 16 years old and over. Covers all races other than White. Annual averages based on information collected by Bureau of the Census as part of the Current Population Survey (CPS). Unemployment levels for 1975 adjusted to independent population controls. See text, p. 1]

STATE	UNEMPLOYED (1,000)			RATE <sup>1</sup>			STATE	UNEMPLOYED (1,000)			RATE <sup>1</sup>		
	1974	1975	1976 <sup>2</sup>	1974	1975	1976 <sup>2</sup>		1974	1975	1976 <sup>2</sup>	1974	1975	1976 <sup>2</sup>
U.S.-----	1,018	1,458	1,433	9.9	13.9	13.1	Mo.-----	23	17	33	11.4	14.5	16.1
Ala.-----	26	31	37	8.8	10.0	11.0	N.J.-----	39	58	56	10.5	15.7	16.2
Calif.-----	110	157	157	10.1	13.6	14.0	N.Y.-----	76	117	126	8.5	12.3	12.9
Conn.-----	12	11	15	13.4	12.7	13.7	N.C.-----	50	74	54	9.0	13.8	10.5
Fla.-----	48	106	97	8.7	17.0	14.9	Ohio-----	38	69	59	8.5	16.2	14.0
Ga.-----	51	77	72	11.1	16.1	14.0	Okla.-----	10	17	12	11.8	20.3	15.2
Ill.-----	50	75	93	8.9	13.4	15.4	Pa.-----	44	54	61	11.5	15.8	17.0
Ind.-----	24	28	24	14.3	17.0	13.7	S.C.-----	28	38	33	9.4	13.2	11.3
Ky.-----	4	13	10	4.0	12.7	9.9	Tenn.-----	25	33	36	8.6	12.8	13.6
La.-----	54	51	47	14.4	14.1	13.1	Texas-----	51	70	72	8.4	10.9	10.8
Md.-----	28	42	39	8.4	12.1	11.2	Va.-----	33	43	42	8.3	10.9	10.3
Mass.-----	8	8	5	11.3	11.9	7.6	Wash.-----	11	13	15	15.0	14.8	17.5
Mich.-----	59	87	57	14.3	21.0	14.2	Wis.-----	9	14	13	13.9	21.6	19.6

<sup>1</sup> Unemployed as percent of civilian labor force. <sup>2</sup> 1976 data available for other States, as follows (thousands of unemployed/unemployment rate): Ariz. 5/10.1; Ark. 17/14.0; D.C. 30/9.1; Hawaii 25/8.5; Kans. 7/12.5; and Miss. 36/11.3. <sup>3</sup> Data considered a statistical outlier by BLS (i.e. an atypical sample estimate falling outside established range of a probability distribution); and CPS estimates not used for program purposes. For a description of outlier procedure, see BLS Report 452, 1976, Appendix C.

Source: U.S. Bureau of Labor Statistics, *Geographic Profile of Employment and Unemployment, 1974, 1975, and 1976*, BLS reports 452, 481, and 560, respectively.

## NO. 645. UNEMPLOYED PERSONS, BY REASON, SEX, AND AGE: 1967 TO 1976

[In thousands]

UNEMPLOYED PERSONS	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976
<b>Total, 16 yr. and over</b> -----	<b>3,008</b>	<b>2,817</b>	<b>2,831</b>	<b>4,088</b>	<b>4,993</b>	<b>4,840</b>	<b>4,304</b>	<b>5,076</b>	<b>7,830</b>	<b>7,288</b>
Job losers-----	1,229	1,070	1,017	1,809	2,313	2,089	1,686	2,205	4,341	3,625
Percent of total-----	40.9	38.0	35.9	44.3	46.3	43.2	38.7	43.4	55.4	49.7
Job leavers-----	438	431	436	549	587	635	674	756	812	886
Reentrants-----	945	909	965	1,227	1,466	1,444	1,323	1,441	1,865	1,895
New entrants-----	396	407	413	503	627	672	642	672	812	882
<b>Males, 20 yr. and over</b> -----	<b>1,061</b>	<b>993</b>	<b>963</b>	<b>1,636</b>	<b>2,086</b>	<b>1,928</b>	<b>1,594</b>	<b>1,918</b>	<b>3,428</b>	<b>3,041</b>
Job losers-----	678	599	556	1,065	1,384	1,207	941	1,253	2,559	2,133
Job leavers-----	165	167	164	209	237	245	254	270	291	315
Reentrants-----	194	205	216	318	409	416	344	348	496	510
New entrants-----	25	22	27	44	56	59	54	46	73	83
<b>Females, 20 yr. and over</b> -----	<b>1,088</b>	<b>985</b>	<b>1,015</b>	<b>1,347</b>	<b>1,650</b>	<b>1,610</b>	<b>1,485</b>	<b>1,748</b>	<b>2,649</b>	<b>2,546</b>
Job losers-----	401	341	335	545	697	635	514	674	1,325	1,108
Job leavers-----	179	167	171	214	234	262	276	314	369	420
Reentrants-----	454	422	455	530	648	635	617	662	845	896
New entrants-----	54	55	55	58	71	79	78	98	111	123

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

## NO. 646. PERSONS WITH A JOB BUT NOT AT WORK: 1960 TO 1977

[In thousands of persons 14 years old and over, through 1965; 16 years old and over, thereafter. Annual figures are averages of monthly figures. See *Historical Statistics, Colonial Times to 1970*, series D 116-126, for related but not comparable data]

ITEM	1960	1965	1970	1972	1973	1974	1975	1976	1977, April
<b>All industries, number</b> -----	<b>3,231</b>	<b>3,525</b>	<b>4,614</b>	<b>4,703</b>	<b>4,926</b>	<b>5,323</b>	<b>5,171</b>	<b>5,307</b>	<b>4,400</b>
Percent of employed-----	4.8	4.9	5.9	5.8	5.8	6.2	6.1	6.1	4.9
<b>Nonagricultural industries</b> -----	<b>3,042</b>	<b>3,368</b>	<b>4,481</b>	<b>4,568</b>	<b>4,775</b>	<b>5,162</b>	<b>5,007</b>	<b>5,164</b>	<b>4,330</b>
<b>Reason for not working:</b>									
Vacation-----	1,576	1,738	2,324	2,501	2,609	2,887	2,788	2,898	2,160
Percent of total-----	48.8	49.3	50.4	53.2	53.0	54.2	53.9	54.6	49.1
Illness-----	942	1,039	1,317	1,329	1,362	1,377	1,332	1,387	1,421
Bad weather-----	168	79	127	141	191	143	138	99	65
Industrial dispute-----	40	48	156	78	75	149	94	115	90
All others-----	505	621	690	653	689	767	819	808	664

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

### No. 647. SATISFIED WORKERS AS PERCENT OF TOTAL WORKERS: 1958 TO 1976

[Survey questions asked were variants of "How satisfied are you with your job (or your work)?" Figures for "satisfied" combined responses such as "very satisfied," "somewhat satisfied," and "fairly satisfied"]

WORKER CHARACTERISTICS	SURVEY RESEARCH CENTER SURVEYS <sup>1</sup>			NATIONAL OPINION RESEARCH CENTER SURVEYS				
	1958	1969	1973	1962	1964	1972 <sup>2</sup>	1975 <sup>2</sup>	1976 <sup>2</sup>
Male.....	81	88	91	84	92	85	90	87
Female.....	(NA)	81	89	81	(NA)	86	87	87
White.....	(NA)	86	90	84	92	87	89	88
Black and other.....	(NA)	<sup>3</sup> 77	<sup>3</sup> 85	<sup>3</sup> 76	<sup>3</sup> 88	78	85	79
Under 21 years.....	(NA)	75	77	59	88	55	85	51
21-29 years.....	<sup>4</sup> 74	76	84	74	<sup>5</sup> 87	76	82	84
30-39 years.....	<sup>6</sup> 79	88	92	82	<sup>7</sup> 93	88	88	91
40-49 years.....	<sup>8</sup> 85	87	94	84	92	89	92	89
50 years and over.....	<sup>9</sup> 90	91	96	88	94	92	93	93
Education: Grade school.....	88	88	93	83	94	86	88	84
High school.....	77	86	89	81	90	85	90	88
Some college.....	81	88	86	86	89	83	90	87
College degree.....	81	85	91	90	94	88	85	92
Graduate work.....	91	96	96	84	93	87	84	86

NA Not available. <sup>1</sup> University of Michigan. <sup>2</sup> Respondents include some unemployed. <sup>3</sup> Blacks only. <sup>4</sup> 21-34 years. <sup>5</sup> 21-30 years. <sup>6</sup> 35-44 years. <sup>7</sup> 31-40 years. <sup>8</sup> 45-54 years. <sup>9</sup> 55 years and older.

Source: 1958-1969 and 1973, U.S. Dept. of Labor, Manpower Administration, Research Monograph No. 30; 1972, 1975, and 1976, National Opinion Research Center, Chicago, Ill., unpublished data.

### No. 648. PERSONS WITH TWO OR MORE JOBS: 1970 TO 1976

[In thousands of persons 16 years old and over, except percent. As of May]

YEAR AND INDUSTRY OF PRIMARY JOB	Persons with 2 or more jobs	Multiple job holding rate <sup>1</sup>	SECONDARY JOB IN—		YEAR AND INDUSTRY OF PRIMARY JOB	Persons with 2 or more jobs	Multiple job holding rate <sup>1</sup>	SECONDARY JOB IN—	
			Agri-culture	Non-agri-culture				Agri-culture	Non-agri-culture
1970, total.....	4,048	5.2	738	3,310	1975, total.....	3,918	4.7	705	3,213
Nonagriculture.....	3,772	5.1	667	3,105	Nonagriculture.....	3,665	4.6	637	3,028
1974, total.....	3,889	4.5	699	3,192	1976, total.....	3,948	4.5	674	3,273
Nonagriculture.....	3,671	4.5	630	3,041	Nonagriculture.....	3,749	4.5	620	3,129

<sup>1</sup> Percent of all employed in specified group.

Source: U.S. Bureau of Labor Statistics, *Special Labor Force Report*, Nos. 139, 166, 182, and 194.

### No. 649. LABOR TURNOVER RATES IN MANUFACTURING: 1950 TO 1976

[Rate per 100 employees per month. Prior to 1960, excludes Alaska and Hawaii. Data refer to wage and salary workers. See *Historical Statistics, Colonial Times to 1970*, series D 1022-1028]

ITEM	1950	1955	1960	1965	1969	1970	1971	1972	1973	1974	1975	1976
Accessions <sup>1</sup> .....	5.3	4.5	3.8	4.3	4.7	4.0	3.9	4.4	4.8	4.2	3.7	3.9
New hires.....	(NA)	3.0	2.2	3.1	3.7	2.8	2.6	3.3	3.9	3.2	2.0	2.6
Separations <sup>2</sup> .....	4.1	3.9	4.3	4.1	4.9	4.8	4.2	4.2	4.6	4.8	4.2	3.8
Quits.....	2.3	1.9	1.3	1.9	2.7	2.1	1.8	2.2	2.7	2.3	1.4	1.7
Layoffs.....	1.3	1.5	2.4	1.4	1.2	1.8	1.6	1.1	.9	1.5	2.1	1.3

NA Not available. <sup>1</sup> Includes rehires. <sup>2</sup> Includes discharges and military and miscellaneous separations.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

### No. 650. U.S. EMPLOYMENT SERVICE JOB OPENINGS AND PLACEMENTS AND INDEX OF HELP-WANTED ADVERTISING: 1950 TO 1976

[Openings and placements: 1950 to 1965, calendar years; thereafter, fiscal years; include Puerto Rico and Virgin Islands, 1950 to 1965; and Guam, 1960 and 1965]

ITEM	1950	1955	1960	1965	1970	1972	1973	1974	1975	1976
Job openings: <sup>1</sup> Received.....	7,202	7,702	7,124	8,690	6,130	7,550	8,443	9,439	7,889	7,668
Avg. per mo.....	600	642	584	724	511	629	701	787	657	639
Unfilled, avg. per mo.....	174	199	186	305	343	(NA)	(NA)	(NA)	(NA)	(NA)
Nonagricultural placements <sup>1</sup> .....	5,625	6,052	5,818	6,473	4,604	3,010	4,517	4,913	4,374	5,234
Index of help wanted advertising in newspapers <sup>2</sup> (1967=100).....	(NA)	59	56	84	93	103	126	110	80	95

NA Not available. <sup>1</sup> As reported by State employment agencies. <sup>2</sup> Source: The Conference Board, New York, N.Y. Further reproduction prohibited without permission. Limited to advertisements in classified sections of leading newspapers. Index based on number of advertisements rather than number of jobs advertised.

Source: Except as noted, U.S. Employment and Training Administration, unpublished data.

## NO. 651. EMPLOYMENT, BY INDUSTRY: 1970 TO 1976

[In thousands. Persons 16 years old and over. See text, pp. 383 and 384, for explanation of differences between household and establishment data]

INDUSTRY	1970 <sup>1</sup>	1972	1974	1975	1976
<b>Total employed</b> .....	<b>78,627</b>	<b>81,702</b>	<b>85,936</b>	<b>84,783</b>	<b>87,485</b>
Agriculture, forestry, and fisheries.....	3,566	3,585	3,588	3,476	3,417
Mining.....	515	597	655	732	770
Construction.....	4,814	5,246	5,454	5,015	5,162
Manufacturing.....	20,737	19,866	20,879	19,275	20,044
Transportation, communications, and other public utilities.....	5,317	5,462	5,710	5,623	5,652
Wholesale and retail trade.....	14,996	16,470	17,253	17,470	18,025
Wholesale trade.....	2,670	3,060	3,323	3,333	3,462
Retail trade.....	12,327	13,410	13,930	14,137	14,563
Finance, insurance, and real estate.....	3,942	4,327	4,697	4,665	4,793
Banking and other finances.....	1,695	1,766	1,935	1,918	1,954
Insurance and real estate.....	2,246	2,561	2,763	2,747	2,840
Services.....	20,266	21,749	23,041	23,759	24,829
Business services.....	1,402	1,456	1,655	1,668	1,763
Automobile services.....	599	664	659	697	746
Other repair services.....	352	392	450	453	448
Personal services.....	4,273	4,059	3,810	3,719	3,789
Private households.....	1,781	1,685	1,490	1,378	1,382
Hotels and lodging places.....	978	923	901	873	1,015
Other personal services.....	1,514	1,451	1,389	1,368	1,393
Entertainment and recreation.....	716	724	830	849	922
Professional and related services.....	12,894	14,454	15,636	16,373	17,158
Hospitals.....	2,841	3,026	3,269	3,394	3,568
Health services, except hospitals.....	1,626	2,017	2,285	2,471	2,554
Elementary and secondary schools.....	6,123	4,578	4,845	5,034	5,180
Colleges and universities.....		1,667	1,770	1,830	1,935
Welfare and religious organizations.....		827	1,049	1,231	1,321
Other.....	1,477	2,117	2,320	2,413	2,600
Public administration <sup>2</sup> .....	4,473	4,400	4,654	4,770	4,793

<sup>1</sup> Not strictly comparable with later years due to reclassification of industries for 1970 Census of Population.

<sup>2</sup> Includes workers involved in uniquely governmental activities, e.g., judicial and legislative.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, March 1977, and U.S. Bureau of the Census, Current Population Survey, unpublished annual average tabulations.

## NO. 652. CIVILIANS EMPLOYED, BY HOURS WORKED: 1960 TO 1976

[In thousands of persons 14 years old and over, through 1965; 16 years old and over, thereafter. 1960 and 1965, during the survey week in May; thereafter, annual averages]

ITEM	1960	1965	1970	1971	1972	1973	1974	1975	1976
<b>Nonagricultural employed <sup>1</sup></b> .....	<b>61,371</b>	<b>67,278</b>	<b>75,165</b>	<b>75,732</b>	<b>78,230</b>	<b>80,957</b>	<b>82,443</b>	<b>81,403</b>	<b>84,188</b>
Worked 1-14 hours.....	3,578	4,403	3,962	4,036	4,086	4,092	4,200	4,349	4,376
Worked 15-34 hours.....	7,203	7,563	14,260	12,262	12,463	13,381	14,075	14,189	15,239
Worked 35 or more hours.....	48,594	53,008	52,462	54,847	57,114	58,710	59,008	57,857	59,410
Percent of total.....	79.2	78.8	69.8	72.4	73.0	72.5	71.6	71.1	70.6
<b>Employed in agriculture <sup>1</sup></b> .....	<b>5,837</b>	<b>5,128</b>	<b>3,462</b>	<b>3,387</b>	<b>3,472</b>	<b>3,452</b>	<b>3,492</b>	<b>3,380</b>	<b>3,297</b>
Worked 35 or more hours.....	4,129	3,475	2,255	2,209	2,282	2,265	2,301	2,227	2,186
Percent of total.....	70.7	67.8	65.1	65.2	65.7	65.6	65.9	65.9	66.3

<sup>1</sup> Includes persons who had a job or business, but did not work at all during survey week because of illness, bad weather, vacation, industrial dispute, or various personal reasons, not shown separately.

## NO. 653. CLASS OF WORKER OF EMPLOYED PERSONS, BY SEX: 1965 TO 1976

[In thousands of persons 14 years old and over, for 1965; 16 and over, thereafter. See headnote, table 660]

CLASS OF WORKER	1965		1970		1974		1975		1976	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
<b>Agriculture, employed</b> .....	<b>3,729</b>	<b>856</b>	<b>2,861</b>	<b>601</b>	<b>2,901</b>	<b>592</b>	<b>2,801</b>	<b>579</b>	<b>2,716</b>	<b>532</b>
Wage and salary workers.....	1,243	249	979	174	1,126	223	1,062	218	1,076	243
Self-employed workers.....	2,170	137	1,722	88	1,635	117	1,592	123	1,525	112
Unpaid family workers.....	316	470	160	339	140	251	147	239	115	227
<b>Nonagriculture, employed</b> .....	<b>43,304</b>	<b>24,289</b>	<b>46,099</b>	<b>29,066</b>	<b>49,618</b>	<b>32,825</b>	<b>48,429</b>	<b>32,974</b>	<b>49,675</b>	<b>34,513</b>
Wage and salary workers.....	38,434	22,331	42,116	27,330	45,390	30,985	44,205	31,093	45,456	32,585
In private households.....	334	2,214	189	1,565	168	1,224	153	1,185	195	1,163
Government workers.....	5,685	3,938	6,781	5,643	7,460	6,541	7,022	6,903	7,692	7,261
Other.....	32,415	16,179	35,145	20,122	37,762	23,170	30,420	23,006	37,569	24,161
Self-employed workers.....	4,794	1,419	3,929	1,288	4,178	1,456	4,171	1,456	4,168	1,520
Unpaid family workers.....	77	540	53	449	50	435	54	424	51	407

Source of tables 652 and 653: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

### No. 654. NONAGRICULTURAL ESTABLISHMENTS—EMPLOYEES AND AVERAGE WEEKLY HOURS: 1960 TO 1977

[Excludes Alaska and Hawaii. Based on data from establishment reports. Includes all full- and part-time employees who worked during, or received pay for, any part of the pay period reported. Excludes proprietors, self-employed persons, farmworkers, unpaid family workers, domestic servants, and Armed Forces. Data are annual averages adjusted to March 1974 benchmark levels indicated by data from government social insurance programs. See also *Historical Statistics, Colonial Times to 1970*, series D 127-141 and D 803, 878, 881, 884, and 890]

ITEM AND YEAR	NONAGRICULTURAL ESTABLISHMENTS									GROUPED INDUSTRIES	
	Total	Manu- fac- turing	Whole- sale and retail trade	Gov- ern- ment	Serv- ices	Trans- porta- tion and public utili- ties	Fin- ance, insur- ance, and real estate	Con- tract con- struc- tion	Mining	Goods re- lated <sup>1</sup>	Serv- ice re- lated and all other
NUMBER (1,000)											
1960.....	54,234	16,796	11,391	8,353	7,423	4,004	2,669	2,385	712	20,393	33,840
1965.....	60,815	18,062	12,716	10,074	9,087	4,036	3,023	3,186	632	21,880	38,936
1970.....	70,920	19,349	15,040	12,561	11,621	4,504	3,687	3,536	623	23,507	47,412
1972.....	73,714	19,090	15,975	13,340	12,392	4,517	3,943	3,831	625	23,546	50,167
1973.....	76,833	20,054	16,665	13,742	12,986	4,646	4,075	4,028	638	24,720	52,113
1974.....	78,413	20,046	17,017	14,177	13,617	4,696	4,208	3,957	694	24,697	53,715
1975.....	77,051	18,347	17,000	14,720	14,006	4,498	4,223	3,512	745	22,603	54,448
1976.....	79,443	18,956	17,694	14,948	14,644	4,509	4,316	3,594	783	23,332	56,111
1977, Jan.-Apr....	80,262	19,118	17,810	15,229	14,957	4,512	4,410	3,394	820	23,331	56,921
PERCENT DISTRIBUTION											
1960.....	100.0	31.0	21.0	15.4	13.7	7.4	4.9	5.3	1.3	37.6	62.4
1965.....	100.0	29.7	20.9	16.6	14.9	6.6	5.0	5.2	1.0	36.0	64.0
1970.....	100.0	27.2	21.2	17.7	16.4	6.4	5.2	5.0	.9	33.1	66.9
1972.....	100.0	25.9	21.7	18.1	16.8	6.1	5.4	5.2	.8	31.9	68.1
1973.....	100.0	26.1	21.7	17.9	16.9	6.1	5.3	5.2	.8	32.2	67.8
1974.....	100.0	25.6	21.7	18.1	17.4	6.0	5.4	5.0	.9	31.5	68.5
1975.....	100.0	23.8	22.1	19.1	18.2	5.8	5.5	4.6	1.0	29.3	70.7
1976.....	100.0	23.9	22.3	18.8	18.4	5.7	5.4	4.5	1.0	29.4	70.6
1977, Jan.-Apr....	100.0	23.8	22.2	19.0	18.6	5.6	5.5	4.2	1.0	29.1	70.9
AVERAGE WEEKLY HOURS <sup>2</sup>											
1960.....	38.6	39.7	38.6	(NA)	(NA)	(NA)	37.2	36.7	40.4	(NA)	(NA)
1965.....	38.8	41.2	37.7	(NA)	35.9	41.3	37.2	37.4	42.3	(NA)	(NA)
1970.....	37.1	39.8	35.3	(NA)	34.4	40.5	36.8	37.3	42.7	(NA)	(NA)
1972.....	37.1	40.6	35.1	(NA)	34.1	40.5	37.1	36.9	42.5	(NA)	(NA)
1973.....	37.1	40.7	34.7	(NA)	34.0	40.7	36.9	37.0	42.5	(NA)	(NA)
1974.....	36.6	40.0	34.1	(NA)	33.9	40.2	36.7	36.9	42.4	(NA)	(NA)
1975.....	36.1	39.4	33.8	(NA)	33.8	39.6	36.5	36.6	42.3	(NA)	(NA)
1976.....	36.2	40.0	33.6	(NA)	33.5	39.9	36.6	37.1	42.8	(NA)	(NA)
1977, Jan.-Apr....	35.8	39.8	33.0	(NA)	33.3	39.9	36.7	36.1	43.3	(NA)	(NA)

NA Not available. <sup>1</sup> Mining, construction, and manufacturing. <sup>2</sup> See headnote, table 668.

### No. 655. MINORITY RACES AS PERCENT OF TOTAL NONAGRICULTURAL EMPLOYMENT, BY INDUSTRY: 1965 TO 1976

[Persons 14 years old and over for 1965; 16 years old and over thereafter. Annual averages. Covers all races other than White. Based on Current Population Survey; see text, p. 379. Excludes self-employed and unpaid family workers]

YEAR	Total	Manu- fac- turing	Whole- sale and retail trade	Gov- ern- ment	Serv- ices <sup>1</sup>	Trans- porta- tion, public utilities	Finance, insur- ance, real estate	Con- struc- tion	Mining	Goods re- lated	Service related and all other <sup>1</sup>
1965.....	11.6	8.3	8.9	12.4	9.6	7.7	5.0	11.5	5.5	8.7	8.6
1970.....	11.2	10.2	7.8	14.0	12.2	8.8	6.7	10.4	3.8	10.1	9.2
1971.....	11.1	9.8	7.8	14.1	12.3	9.1	7.1	10.4	3.3	9.8	9.3
1972.....	11.0	10.0	7.5	14.6	11.9	9.0	6.8	9.9	4.6	9.8	9.0
1973.....	11.3	10.8	7.8	15.0	12.0	9.8	7.0	9.6	3.9	10.4	9.4
1974.....	11.3	11.1	7.9	14.7	11.8	10.3	7.7	9.4	4.1	10.7	9.5
1975.....	10.8	10.8	8.1	14.0	13.1	11.1	8.3	9.0	2.9	10.3	11.0
1976.....	10.9	11.1	7.7	15.1	12.6	11.5	8.1	7.5	3.4	10.2	10.7

<sup>1</sup> Excludes private households.

Source of tables 654 and 655: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

# Nonagricultural Employment

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## NO. 656. EMPLOYEES IN NONAGRICULTURAL ESTABLISHMENTS—STATES: 1960 TO 1976

[In thousands. For coverage, see headnote, table 654. National totals differ from the sum of the State figures because of differing benchmarks among States and differing industrial and geographic stratification. Based on 1972 *Standard Industrial Classification Manual*, except as noted]

STATE	1960. total	1970. total	1974. total	1975. total	1976							
					Total <sup>1</sup>	Manu- fac- turing	Whole- sale and retail trade	Gov- ern- ment	Serv- ices	Trans- porta- tion, public utili- ties	Fi- nance, insur- ance, real estate	Con- tract con- struc- tion
U.S.....	54,234	70,920	78,413	77,051	79,443	18,956	17,694	14,948	14,644	4,509	4,316	3,594
N.E.....	3,699	4,544	4,819	4,656	4,767	1,348	1,034	757	969	217	277	168
Maine.....	278	332	362	357	374	102	79	75	64	18	15	22
N.H.....	201	260	300	293	312	94	68	50	59	12	15	14
Vt.....	108	148	163	162	168	41	35	31	38	8	7	8
Mass.....	1,905	2,262	2,363	2,272	2,309	593	521	367	510	112	135	72
R.I.....	292	344	367	349	366	122	75	57	69	14	18	12
Conn.....	915	1,198	1,264	1,223	1,238	396	256	177	229	53	87	40
M.A.....	11,912	14,111	14,378	13,970	14,006	3,452	2,937	2,453	2,787	858	924	464
N.Y.....	6,182	7,155	7,081	6,834	6,771	1,440	1,404	1,264	1,465	427	575	188
N.J.....	2,017	2,609	2,783	2,700	2,743	753	618	470	490	176	138	95
Pa.....	3,713	4,347	4,514	4,430	4,492	1,332	915	719	832	255	211	181
E.N.C.....	11,643	14,594	15,725	15,181	15,515	4,728	3,409	2,567	2,625	815	732	563
Ohio.....	3,147	3,881	4,169	4,016	4,100	1,294	892	632	709	212	177	156
Ind.....	1,431	1,849	2,031	1,942	2,010	682	434	332	283	101	91	79
Ill.....	3,522	4,329	4,541	4,419	4,484	1,199	1,033	715	804	275	257	175
Mich. <sup>2</sup> .....	2,351	3,005	3,281	3,127	3,197	1,041	660	599	523	145	130	87
Wis.....	1,192	1,630	1,703	1,677	1,724	512	390	289	306	82	77	66
W.N.C.....	4,194	5,359	6,027	5,958	6,109	1,256	1,518	1,191	1,123	390	314	276
Minn.....	960	1,317	1,483	1,474	1,514	318	384	274	291	90	78	65
Iowa <sup>2</sup> .....	681	883	1,000	993	1,014	231	252	195	183	55	48	47
Mo. <sup>2</sup> .....	1,345	1,662	1,791	1,719	1,747	416	409	316	313	123	94	68
N.Dak.....	126	163	194	204	215	16	61	56	41	13	9	16
S.Dak. <sup>2</sup> .....	142	175	207	209	214	22	56	56	48	12	9	9
Nebr.....	381	482	562	558	574	88	152	122	105	41	36	29
Kans.....	559	677	790	801	831	165	204	172	142	56	40	42
S.A.....	7,215	10,572	12,435	12,098	12,472	2,776	2,713	2,666	2,176	702	638	687
Del.....	154	213	232	230	237	69	52	40	38	12	11	14
Md. <sup>2</sup> .....	896	1,301	1,494	1,482	1,507	232	302	372	288	78	80	94
D.C. <sup>2</sup> .....	536	686	580	577	576	15	65	269	147	29	33	17
Va. <sup>2</sup> .....	1,018	1,520	1,805	1,779	1,843	387	384	433	313	106	86	112
W.Va.....	460	517	572	575	594	124	117	109	84	39	19	34
N.C.....	1,196	1,783	2,044	1,966	2,047	758	396	325	281	97	82	104
S.C.....	583	842	1,016	983	1,039	371	188	202	133	43	40	61
Ga.....	1,051	1,558	1,828	1,756	1,846	477	422	364	276	117	99	84
Fla.....	1,321	2,152	2,864	2,750	2,783	343	727	552	616	181	188	167
E.S.C.....	2,760	3,826	4,510	4,417	4,619	1,317	960	911	694	231	194	238
Ky.....	654	910	1,071	1,064	1,109	271	235	222	177	61	43	54
Tenn.....	926	1,328	1,558	1,506	1,577	487	340	283	240	73	70	75
Ala.....	776	1,011	1,170	1,155	1,206	340	244	250	175	62	52	69
Miss.....	404	577	711	692	727	219	141	156	102	35	29	40
W.S.C.....	4,271	5,982	7,110	7,237	7,574	1,402	1,828	1,429	1,278	488	391	508
Ark.....	367	534	641	624	658	195	141	123	94	38	28	34
La.....	790	1,042	1,221	1,250	1,298	192	299	253	221	101	61	110
Okla.....	582	770	888	900	931	156	222	206	153	57	46	45
Tex.....	2,532	3,636	4,360	4,463	4,687	859	1,166	847	810	292	256	319
Mt.....	1,872	2,663	3,386	3,406	3,559	445	850	824	724	217	182	205
Mont.....	167	201	234	238	249	24	63	66	48	19	11	14
Idaho.....	155	208	267	273	290	52	73	64	48	17	15	17
Wyo.....	97	109	137	146	155	8	35	36	23	13	5	15
Colo. <sup>2</sup> .....	515	743	952	947	975	141	236	214	193	60	59	50
N.Mex.....	236	293	360	370	389	30	91	108	74	23	17	25
Ariz.....	334	547	746	729	758	106	183	177	144	39	43	41
Utah.....	265	359	434	440	463	71	112	112	78	28	21	28
Nev.....	103	203	256	263	280	13	57	47	116	18	11	15
Pac.....	6,464	9,124	10,316	10,380	10,748	2,118	2,488	2,288	2,100	631	621	460
Wash. <sup>2</sup> .....	813	1,080	1,200	1,209	1,234	243	292	273	228	73	68	55
Oreg.....	509	709	838	837	872	193	209	180	150	51	52	36
Calif.....	4,896	6,948	7,814	7,829	8,120	1,647	1,871	1,703	1,613	464	469	318
Alaska.....	57	93	128	162	172	11	28	47	29	16	7	30
Hawaii.....	189	294	336	343	350	24	88	85	80	27	25	21

<sup>1</sup> Includes mining, not shown separately. <sup>2</sup> Based on 1967 *Standard Industrial Classification Manual*.

<sup>3</sup> Federal employment in the Maryland sector of the Washington, D.C., Standard Metropolitan Statistical Area is included only in data for the District of Columbia in 1960 and 1970 and only in data for Maryland beginning 1974; Federal employment in the Virginia sector is included only in data for the District of Columbia in 1960, in data for both the District of Columbia and Virginia in 1970, and only in data for Virginia beginning 1974.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly. Compiled from data supplied by cooperating State agencies.

# No. 657. NONAGRICULTURAL INDUSTRIES—NUMBER OF EMPLOYEES, 1965 TO 1976, AND NUMBER AND EARNINGS OF PRODUCTION WORKERS, 1970 TO 1976

[Covers all full- and part-time employees who worked during, or received pay for, any part of the pay period including the 12th of the month. For mining and manufacturing, data refer to production and related workers; for contract construction industries, to employees engaged in actual construction work; and for other industries, to nonsupervisory employees and working supervisors. See also headnote, table 654. "N.e.c." means not elsewhere classified. See *Historical Statistics, Colonial Times to 1970*, series D 127-151, D 802-810, and D 877-892, for related data.]

INDUSTRY	ALL EMPLOYEES, AVERAGE ANNUAL NUMBER (1,000)				PRODUCTION WORKERS					
					Average annual number (1,000)			Average hourly earnings (dollars)		
	1965	1970	1975	1976	1970	1975	1976	1970	1975	1976
<b>Total</b> .....	60,815	70,920	77,051	79,443	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>Private sector</b> .....	50,741	58,359	62,330	64,496	48,197	51,149	53,054	3.22	4.54	4.87
Mining.....	632	623	745	783	473	565	593	3.85	5.90	6.42
Metal mining.....	84	94	92	93	75	71	72	3.88	6.13	6.73
Coal mining.....	141	145	202	214	126	172	183	24.54	27.21	7.88
Oil and gas extraction.....	287	270	336	360	178	231	247	3.57	5.34	5.76
Nonmetallic minerals, except fuels.....	120	114	115	115	93	91	91	3.47	4.91	5.38
<b>Contract construction</b> .....	3,186	3,536	3,512	3,594	2,951	2,805	2,849	5.24	7.25	7.68
General building contractors.....	994	1,101	1,064	1,077	918	840	841	5.09	7.08	7.50
Heavy construction contractors.....	649	715	704	713	607	582	583	4.79	6.81	7.07
Special trade contractors.....	1,543	1,721	1,744	1,803	1,426	1,384	1,426	5.55	7.05	8.06
<b>Manufacturing</b> .....	18,062	19,349	18,347	18,956	14,020	13,070	13,625	3.36	4.81	5.19
<b>Durable goods</b> .....	10,406	11,195	10,679	11,026	8,042	7,543	7,866	3.55	5.14	5.55
Ordinance and accessories.....	226	242	171	158	182	80	72	3.61	5.23	5.72
Lumber and wood products, except furniture <sup>1</sup> .....	607	573	557	606	493	464	508	2.96	4.28	4.71
Logging camps and logging contr.....	84	72	73	75	(4)	(4)	(4)	(4)	(4)	(4)
Sawmills and planing mills.....	240	214	196	210	195	174	186	2.84	4.16	4.61
Millwork, plywood, and related products.....	165	168	178	203	138	145	168	3.12	4.42	4.86
Wooden containers.....	34	33	21	22	29	19	19	2.42	3.33	3.60
Furniture and fixtures <sup>2</sup> .....	431	460	451	490	379	304	402	2.77	3.75	3.98
Household furniture.....	309	320	321	354	271	268	300	2.61	3.55	3.75
Office furniture.....	30	38	36	38	30	27	30	3.13	4.15	4.51
Partitions and fixtures.....	44	51	49	52	39	36	39	3.37	4.55	4.82
Stone, clay, and glass products <sup>3</sup> .....	628	640	614	626	509	485	498	3.40	4.89	5.29
Flat glass.....	32	24	16	16	18	12	13	4.26	6.06	6.77
Glass and glassware, pressed or blown.....	115	132	126	132	115	108	114	3.47	4.98	5.40
Cement, hydraulic.....	38	34	30	30	26	24	23	4.23	6.33	7.26
Structural clay products.....	70	69	48	48	48	38	38	2.83	3.98	4.24
Pottery and related products.....	43	44	42	43	36	35	37	3.03	4.25	4.52
Concrete, gypsum, and plaster prod.....	178	187	188	188	145	145	146	3.44	4.01	5.29
<b>Primary metal industries</b> <sup>4</sup> .....	1,301	1,316	1,180	1,100	1,043	919	933	3.93	6.17	6.80
Blast furnace and basic steel prod.....	667	628	545	543	501	424	424	4.16	6.95	7.68
Iron and steel foundries.....	227	229	225	218	190	185	179	3.72	5.47	6.16
Nonferrous metals.....	74	90	82	84	69	62	64	3.78	5.96	6.60
Nonferrous rolling and drawing.....	197	213	181	194	158	130	144	3.68	5.60	6.01
Nonferrous foundries.....	82	83	75	79	68	61	66	3.48	4.80	5.22
<b>Fabricated metal products</b> <sup>5</sup> .....	1,269	1,380	1,336	1,387	1,051	996	1,046	3.53	5.04	5.43
Metal cans.....	61	75	64	63	63	55	54	3.60	6.44	7.61
Cutlery, hand tools, and hardware.....	155	150	155	167	116	117	120	3.30	4.76	5.22
Plumbing and heating, exc. electric.....	80	81	64	69	60	46	51	3.27	4.62	4.86
Fabricated structural metal prod.....	375	428	453	448	308	316	311	3.59	5.04	5.34
Screw machine products, bolts, etc.....	98	104	95	98	81	73	70	4.49	4.82	5.24
Metal stampings.....	221	234	205	227	187	163	184	3.86	5.54	6.10
Metal services, n.e.c.....	77	86	83	90	70	67	74	3.13	4.20	4.43
<b>Machinery, except electrical</b> <sup>6</sup> .....	1,735	1,982	2,069	2,074	1,323	1,346	1,339	3.77	5.36	5.76
Engines and turbines.....	91	110	111	113	74	72	73	4.16	6.00	6.64
Farm machinery.....	136	129	152	146	91	108	102	3.71	5.70	6.08
Construction and related machinery.....	256	297	344	337	197	227	217	3.74	5.69	6.05
Metalworking machinery.....	304	319	310	309	235	225	225	4.11	5.51	5.94
Special industry machinery.....	193	198	182	176	129	116	112	3.55	4.92	5.36
General industrial machinery.....	261	285	289	286	189	190	187	3.73	5.30	5.73
Office and computing machines.....	191	283	284	292	140	116	117	3.72	5.09	5.29
Service industry machines.....	114	148	148	163	104	100	113	3.40	4.84	5.22
<b>Electrical equipment and supplies</b> <sup>7</sup> .....	1,659	1,917	1,761	1,832	1,265	1,140	1,210	3.28	4.58	4.91
Electric test and distributing equip.....	170	204	192	193	139	127	129	3.41	4.70	5.19
Electrical industrial apparatus.....	192	217	202	212	149	140	151	3.39	4.68	4.97
Household appliances.....	165	184	154	165	146	116	129	3.43	4.60	4.87
Electric lighting and wiring equip.....	173	197	181	195	151	136	150	3.08	4.36	4.67

See footnotes at end of table.



No. 657. NONAGRICULTURAL INDUSTRIES—NUMBER OF EMPLOYEES, 1965 TO 1976, AND NUMBER AND EARNINGS OF PRODUCTION WORKERS, 1970 TO 1976—Continued

INDUSTRY	ALL EMPLOYEES, AVERAGE ANNUAL NUMBER (1,000)				PRODUCTION WORKERS					
	1965	1970	1975	1976	Average annual number (1,000)			Average hourly earnings (dollars)		
					1970	1975	1976	1970	1975	1976
<b>Private sector<sup>1</sup>—Continued</b>										
<b>Manufacturing—Continued</b>										
<b>Durable goods—Continued</b>										
Electrical equip., supplies <sup>2</sup> —Con.										
Radio and TV receiving equipment.	133	133	121	129	96	87	94	2.95	4.26	4.51
Communication equipment.	417	500	433	422	249	217	209	3.82	5.17	5.02
Electronic components and access.	307	365	348	372	245	217	239	2.85	3.89	4.11
Transportation equipment <sup>3</sup> .	1,741	1,799	1,649	1,733	1,241	1,148	1,226	4.05	6.02	6.54
Motor vehicles and equipment.	843	797	774	851	604	593	662	4.22	6.47	7.10
Aircraft and parts.	624	609	514	485	369	273	250	4.11	5.99	6.45
Ship and boat building and repairs.	160	170	194	214	137	153	170	3.78	5.24	5.96
Railroad equipment.	56	51	52	43	40	39	31	4.11	6.15	6.69
Instruments and related products.	389	460	489	509	278	293	310	3.35	4.56	4.87
Engineering and scientific inst.	72	71	61	59	34	31	29	3.77	4.81	5.13
Mech. measuring, control devices.	99	110	109	117	68	67	75	3.30	4.42	4.73
Optical and ophthalmic goods.	46	53	60	64	36	40	43	3.08	4.11	4.36
Medical instru. and supplies.	56	83	103	109	56	68	73	2.91	4.05	4.32
Photographic equip. and supplies.	84	112	126	130	59	62	66	3.93	5.69	6.14
Watches, clocks, and watchcases.	32	31	30	31	25	24	24	2.77	3.71	3.92
Misc. manufacturing industries <sup>4</sup> .	420	426	404	421	329	309	322	2.83	3.79	4.01
Jewelry, silverware, plated ware.	46	51	50	54	38	37	40	3.09	4.07	4.27
Toys and sporting goods.	117	118	115	120	84	90	93	2.60	3.50	3.71
Pens, pencils, office/art supplies.	33	34	34	34	24	24	24	2.85	3.77	3.95
Costume jewelry and notions.	56	61	52	54	49	42	44	2.57	3.36	3.55
<b>Nondurable goods.</b>	<b>7,656</b>	<b>8,154</b>	<b>7,668</b>	<b>7,930</b>	<b>5,978</b>	<b>5,528</b>	<b>5,759</b>	<b>3.08</b>	<b>4.35</b>	<b>4.68</b>
Food and kindred products <sup>5</sup> .	1,757	1,783	1,676	1,710	1,201	1,136	1,164	3.16	4.57	4.96
Meat products.	318	343	339	351	280	277	289	3.36	4.74	5.09
Dairy products.	286	241	197	194	115	101	101	3.26	4.56	4.92
Canned, cured, and frozen foods.	280	288	293	299	241	245	250	2.65	3.95	4.27
Grain mill products.	127	135	138	144	96	96	100	3.26	4.83	5.28
Bakery products.	287	274	236	241	162	135	139	3.22	4.70	5.16
Sugar.	36	36	35	35	28	27	27	3.24	4.94	5.39
Confectionery and related products.	77	83	72	77	67	55	59	2.78	4.06	4.46
Beverages.	222	237	223	223	119	108	106	3.66	5.38	5.87
Tobacco manufactures <sup>6</sup> .	87	83	78	76	69	65	63	2.91	4.51	4.91
Cigarettes.	39	44	45	46	35	37	37	3.52	5.52	5.94
Cigars.	24	18	12	10	16	10	9	2.20	2.95	3.20
Textile mill products <sup>7</sup> .	926	976	902	966	856	782	844	2.45	3.40	3.67
Weaving mills, cotton.	229	216	164	175	196	148	159	2.44	3.43	3.77
Weaving mills, synthetic.	92	100	114	123	88	101	110	2.49	3.50	3.83
Weaving and finishing mills, wool.	46	37	21	23	32	17	19	2.52	3.51	3.76
Narrow fabric mills.	29	30	23	26	26	20	23	2.44	3.25	3.46
Knitting mills.	229	249	244	259	218	209	223	2.38	3.27	3.48
Textile finishing, except wool.	77	82	77	82	69	65	69	2.60	3.69	3.97
Floor covering mills.	41	57	58	60	46	46	47	2.56	3.52	3.77
Yarn and thread mills.	109	130	139	154	120	126	141	2.29	3.19	3.44
Apparel and other textile products <sup>8</sup> .	1,354	1,365	1,235	1,299	1,196	1,061	1,117	2.39	3.19	3.41
Men's and boy's suits and coats.	119	119	87	89	104	76	78	2.91	3.92	4.18
Men's and boy's furnishings.	352	375	355	383	332	304	328	2.10	2.86	3.08
Women's and misses' outerwear.	417	424	384	389	376	336	341	2.57	3.27	3.51
Undergarments <sup>9</sup> .	121	116	96	101	101	82	86	2.18	2.92	3.14
Hats, caps, and millinery.	29	18	16	16	17	14	14	2.24	2.88	3.03
Children's outerwear.	78	75	71	77	67	61	66	2.28	2.94	3.13
Fur goods and misc. apparel.	76	75	63	67	64	54	58	2.48	3.26	3.45
Paper and allied products.	639	706	643	676	543	483	512	3.44	4.99	5.43
Paper and pulp mills.	212	219	192	199	169	146	153	3.80	5.55	6.11
Paperboard mills.	68	72	67	70	58	52	56	3.86	5.68	6.28
Misc. converted paper products.	160	190	190	197	138	135	141	3.12	4.52	4.88
Paperboard containers and boxes.	200	225	195	209	179	149	163	3.18	4.55	4.91
Printing and publishing <sup>10</sup> .	979	1,102	1,079	1,080	678	636	630	3.92	5.36	5.69
Newspapers.	345	372	379	383	181	168	167	4.23	5.88	6.30
Periodicals.	70	76	69	70	25	19	19	4.18	5.38	5.81
Books.	81	101	92	88	55	49	47	3.51	4.59	4.95
Commercial printing.	309	354	359	359	274	270	270	3.97	5.39	5.68
Blankbooks and bookbinding.	51	57	50	50	47	41	41	2.99	4.07	4.39

See footnotes at end of table.

NO. 657. NONAGRICULTURAL INDUSTRIES—NUMBER OF EMPLOYEES, 1965 to 1976, AND NUMBER AND EARNINGS OF PRODUCTION WORKERS, 1970 to 1976—Continued

INDUSTRY	ALL EMPLOYEES, AVERAGE ANNUAL NUMBER (1,000)				PRODUCTION WORKERS					
					Average annual number (1,000)			Average hourly earnings (dollars)		
	1965	1970	1975	1976	1970	1975	1976	1970	1975	1976
<b>Private sector</b> <sup>1</sup> —Continued										
<b>Manufacturing</b> —Continued										
<b>Nondurable goods</b> —Continued										
Chemicals and allied products <sup>2</sup> .....	908	1,049	1,013	1,034	602	570	589	3.89	5.37	5.89
Industrial chemicals.....	290	323	324	336	174	171	180	4.08	5.93	6.57
Plastics materials and synthetics.....	194	218	203	205	142	133	136	3.62	5.25	5.78
Drugs.....	118	147	164	168	71	81	84	3.54	5.13	5.50
Soap, cleaners, and toilet goods.....	106	127	119	122	73	68	72	3.64	5.21	5.65
Paints and allied products.....	68	70	65	66	39	34	36	3.47	4.94	5.40
Agricultural chemicals.....	53	55	55	56	33	34	35	3.07	4.73	5.24
Petroleum and coal products.....	183	191	197	203	116	125	131	4.28	6.42	7.14
Petroleum refining.....	148	154	154	157	90	94	98	4.49	6.89	7.75
Other petroleum and coal products.....	35	37	43	46	26	31	34	3.58	5.03	5.40
Rubber and plastic prod., n.e.c. <sup>3</sup> .....	471	580	588	614	443	450	475	3.20	4.35	4.62
Tires and inner tubes.....	102	117	118	98	80	85	66	4.31	5.70	6.36
Leather and leather products <sup>4</sup> .....	353	320	257	272	273	219	234	2.49	3.23	3.44
Leather tanning and finishing.....	32	27	23	24	23	19	21	2.09	4.27	4.54
Footwear, except rubber.....	235	214	163	170	186	141	149	1.43	3.08	3.28
Handbags and pers. leather goods.....	36	34	33	36	29	27	30	2.36	3.11	3.28
<b>Transp. and public utilities</b> .....	4,036	4,504	4,498	4,509	3,907	3,857	3,862	3.85	5.92	6.46
Railroad transportation.....	735	627	538	528	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Class I railroads <sup>6</sup> .....	640	559	491	490	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	3.89	6.05	6.88
Local and interurban pass. transit.....	269	279	270	268	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Trucking and warehousing.....	964	1,083	1,086	1,096	978	969	977	3.85	6.05	6.43
Transportation by air.....	229	351	362	370	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Pipeline transportation.....	20	18	17	17	14	13	12	4.57	6.92	7.47
Other transportation and services.....	315	330	329	343	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Communication <sup>7</sup> .....	881	1,125	1,166	1,152	883	898	886	3.41	5.70	6.34
Telephone communication.....	735	939	962	943	746	735	717	3.34	5.76	6.46
Telegraph communication.....	32	31	19	(NA)	721	13	(NA)	3.66	5.85	(NA)
Radio and television broadcasting.....	107	137	153	157	109	122	126	3.86	5.50	5.91
Electric, gas, and sanitary services.....	623	691	733	736	594	611	612	4.16	5.99	6.56
Electric companies and systems.....	253	289	314	315	246	260	260	4.22	6.08	6.60
Gas companies and systems.....	154	161	160	160	137	132	131	3.82	5.53	6.08
Combination companies, systems.....	177	188	195	194	165	165	163	4.52	6.56	7.32
Water, steam, sanitary systems.....	40	52	64	67	46	55	57	3.53	4.91	5.31
<b>Wholesale and retail trade</b> .....	12,716	15,040	17,000	17,694	13,379	15,013	15,641	2.71	3.75	3.97
Wholesale trade.....	3,312	3,816	4,177	4,263	3,206	3,462	3,529	3.44	4.89	5.18
Retail trade <sup>8</sup> .....	9,404	11,225	12,824	13,431	10,174	11,552	12,113	2.44	3.34	3.55
Retail general merchandise.....	1,873	2,303	2,469	2,508	2,113	2,261	2,307	2.38	3.21	3.43
Food stores.....	1,469	1,731	1,968	2,061	1,609	1,825	1,907	2.71	3.95	4.31
Apparel and accessory stores.....	640	737	784	805	661	687	704	2.26	3.01	3.22
Furniture and home furn. stores.....	410	469	510	533	409	433	450	2.94	3.95	4.16
Eating and drinking places.....	1,988	2,572	3,332	3,624	2,407	3,112	3,380	1.86	2.50	2.64
<b>Finance, insurance, real estate</b> .....	3,023	3,687	4,223	4,316	2,921	3,221	3,293	3.08	4.13	4.36
Banking.....	792	1,044	1,275	1,299	860	1,007	1,024	2.78	3.55	3.69
Credit agencies other than banks.....	327	361	438	463	282	335	355	2.81	3.71	3.87
Security, commod. brokers, services.....	129	205	170	176	174	139	143	4.54	6.91	7.48
Insurance carriers.....	893	1,031	1,105	1,111	727	742	750	3.29	4.32	4.55
Insurance agents, brokers, services.....	233	274	331	342	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Real estate.....	569	680	791	809	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Other finance, insurance, real estate.....	80	91	114	116	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
<b>Services</b> <sup>9</sup> .....	9,087	11,621	14,006	14,644	10,546	12,617	13,191	2.81	4.06	4.36
Hotels and lodging places.....	659	771	990	1,658	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Personal services.....	985	980	835	821	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Miscellaneous business services.....	1,109	1,632	1,996	2,119	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Motion pictures.....	185	204	202	203	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
Medical and other health services.....	2,080	3,057	4,194	4,441	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
<b>Government</b> .....	10,074	12,561	14,720	14,948	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Federal Government.....	2,378	2,731	2,748	2,733	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
State and local government.....	7,696	9,830	11,973	12,215	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

NA Not available. <sup>1</sup> Excludes government. <sup>2</sup> 11-month average.

<sup>3</sup> Includes industries not shown separately. <sup>4</sup> Included in "Private sector" total; not available separately.

<sup>5</sup> Women's and children's. <sup>6</sup> Through 1975, for railroads with operating revenues of \$5,000,000 or more. Beginning 1976, for line haul railroads with operating revenues of \$10,000,000 or more.

<sup>7</sup> Excludes messengers.

<sup>8</sup> Data for nonoffice salespersons excluded from nonsupervisory count for all series in this division.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

**No. 658. INDEXES AND ANNUAL PERCENT CHANGE OF OUTPUT, HOURS, COMPENSATION, AND UNIT LABOR COSTS IN THE PRIVATE BUSINESS ECONOMY: 1960 TO 1976**  
 [1976 preliminary. Minus sign (—) denotes decrease. See also *Historical Statistics, Colonial Times to 1970*, series D 689-704 and W 22-26]

ITEM	1960	1965	1970	1971	1972	1973	1974	1975	1976
<b>INDEXES (1967=100)</b>									
Output, <sup>1</sup> total private.....	73.1	92.9	107.4	110.3	117.6	124.5	120.8	118.1	126.1
Private nonfarm.....	72.2	92.6	107.4	110.3	117.9	125.0	121.1	118.0	126.2
Manufacturing.....	67.7	92.5	102.6	103.9	113.6	123.2	116.8	106.3	118.2
Hours of all persons, <sup>2</sup> total private.....	93.6	98.1	102.8	102.3	106.0	110.1	110.6	106.1	108.9
Private nonfarm.....	89.9	96.8	104.0	103.7	107.6	112.2	112.7	108.0	111.4
Manufacturing.....	85.9	94.3	98.2	94.2	98.0	103.2	101.8	92.5	96.6
Output per hour of all persons, total private.....	78.1	94.7	104.5	107.8	111.0	113.1	109.2	111.3	115.7
Private nonfarm.....	80.3	95.7	103.3	106.3	109.5	111.4	107.5	109.2	113.2
Manufacturing.....	78.8	98.2	104.5	110.3	116.0	119.4	114.7	114.9	122.4
Compensation per hour, <sup>3</sup> total private.....	71.4	88.4	123.3	131.5	138.9	150.3	164.3	179.9	193.7
Private nonfarm.....	73.7	89.1	121.9	129.9	137.4	148.1	162.0	177.4	190.5
Manufacturing.....	77.0	90.9	121.7	129.8	137.0	147.0	161.7	179.8	193.2
Unit labor cost, total private.....	91.4	93.4	118.1	121.9	125.2	132.9	150.4	161.6	167.4
Private nonfarm.....	91.7	93.2	118.1	122.2	125.5	133.0	150.8	162.4	168.2
Manufacturing.....	97.7	92.6	116.5	117.6	118.1	123.2	140.9	156.4	157.9
<b>ANNUAL PERCENT CHANGE <sup>4</sup></b>									
Output, <sup>1</sup> total private.....	1.8	7.0	-9	2.8	6.6	5.9	-3.0	-2.3	6.8
Private nonfarm.....	1.6	7.1	-1.1	2.7	6.9	6.0	-3.1	-2.6	6.9
Hours of all persons, <sup>2</sup> total private.....	.2	3.1	-1.6	—4	3.6	3.9	.4	-4.1	2.7
Private nonfarm.....	.6	3.7	-1.2	—3	3.7	4.3	.4	-4.1	3.1
Output per hour of all persons, total private.....	1.6	3.7	.7	3.2	2.9	1.9	-3.4	1.9	4.0
Private nonfarm.....	1.0	3.3	.2	2.9	3.0	1.7	-3.5	1.6	3.7
Compensation per hour, <sup>3</sup> total private.....	4.2	3.9	7.2	6.6	5.7	8.2	9.3	9.5	7.7
Private nonfarm.....	4.3	3.4	6.7	6.6	5.8	7.8	9.4	9.5	7.4
Unit labor costs, total private.....	2.6	.2	6.4	3.2	2.7	6.2	13.2	7.5	3.6
Private nonfarm.....	3.3	.1	6.5	3.5	2.7	6.0	13.4	7.7	3.6

<sup>1</sup> Refers to gross national product in 1972 prices. <sup>2</sup> Hours of all persons engaged in production; includes hours of proprietors and unpaid family workers. <sup>3</sup> Wages and salaries of employees plus employers' contributions for social insurance and private benefit plans. Also includes an estimate of wages, salaries and supplemental payments for the self-employed. <sup>4</sup> Changes for 1960, 1965, and 1970 are from immediately prior year.

Source: U.S. Council of Economic Advisers, *Economic Report of the President*. Data from U.S. Bureau of Labor Statistics.

**No. 659. INDEXES OF OUTPUT PER HOUR—SELECTED INDUSTRIES: 1965 TO 1975**  
 [1967=100. See also *Historical Statistics, Colonial Times to 1970*, series W 14, 17, and 19, W 30-54, and W 62-65]

INDUSTRY	OUTPUT PER HOUR, ALL EMPLOYEES					OUTPUT PER HOUR, PRODUCTION WORKERS				
	1965	1970	1973	1974	1975, prel.	1965	1970	1973	1974	1975, prel.
<b>Manufacturing:</b>										
Aluminum rolling and drawing...	100.5	109.6	154.4	157.8	147.5	100.0	114.4	153.8	158.7	157.9
Bakery products.....	93.5	105.7	113.2	113.0	120.3	95.1	105.1	115.1	119.4	127.7
Bottled and canned soft drinks...	100.2	105.2	120.0	121.4	128.2	102.4	113.0	130.6	135.0	145.0
Cement, hydraulic.....	95.2	110.3	129.2	117.9	109.7	94.7	111.3	129.2	118.4	110.8
Concrete products.....	90.5	104.4	115.1	115.0	(NA)	92.1	105.3	118.3	117.9	(NA)
Copper rolling and drawing.....	111.4	98.6	117.7	106.6	100.9	108.9	101.4	117.4	108.6	107.8
Corrugated, solid fiber boxes.....	92.8	111.8	130.2	137.5	142.1	92.7	112.8	130.9	143.2	152.9
Flour and other grain-mill products.....	91.3	108.5	111.9	116.4	121.2	90.7	108.1	109.1	114.3	119.0
Footwear.....	101.4	103.9	102.0	100.3	107.7	101.2	105.3	104.2	103.4	110.9
Gray iron foundries.....	104.9	105.8	124.3	127.8	112.7	103.9	107.4	125.2	129.3	116.4
Hosiery.....	80.9	128.1	147.4	167.4	176.6	80.1	129.8	152.5	173.7	183.3
Major household appliances.....	94.2	106.3	134.9	134.4	128.3	94.3	107.3	134.4	136.8	135.2
Malt liquors.....	89.0	119.6	153.2	157.2	163.1	88.7	119.4	148.6	151.7	155.2
Manmade fibers.....	92.8	119.5	117.1	173.8	180.5	91.9	119.1	170.4	170.9	186.0
Metal cans.....	94.1	105.4	109.5	113.8	122.7	95.6	106.7	109.9	116.0	125.8
Motor vehicles and equipment.....	99.0	102.0	126.6	120.9	130.1	96.0	103.3	124.0	121.3	129.8
Paints and allied products.....	99.6	101.7	112.3	124.4	130.2	98.8	100.8	110.4	126.0	136.9
Paper, paperboard, pulp mills.....	96.9	114.6	135.4	135.1	126.1	96.4	114.7	136.5	137.0	131.0
Petroleum refining.....	90.5	104.8	132.1	121.0	121.7	89.9	106.6	135.7	121.8	123.2
Pharmaceuticals.....	90.9	116.2	132.1	141.4	150.0	90.7	118.0	143.0	152.4	164.5
Primary aluminum.....	97.5	104.9	111.1	123.0	115.4	97.0	106.2	111.8	123.7	120.6
Primary copper, lead, and zinc.....	120.2	116.7	139.9	126.4	125.3	113.1	111.4	135.6	126.3	126.8
Radio and TV receiving sets.....	95.5	106.2	128.4	123.8	113.2	94.3	115.6	131.4	132.3	123.2
Steel.....	101.1	90.1	123.6	123.2	108.9	98.7	102.8	123.5	123.9	113.3
Steel foundries.....	100.5	96.2	107.4	118.6	113.2	98.4	97.9	109.5	119.9	115.6
Structural clay products.....	97.4	112.8	131.2	133.5	132.1	95.9	117.7	130.9	135.0	137
Sugar.....	95.3	111.6	113.8	109.6	107.3	94.4	110.3	114.2	111.9	112
Tires and inner tubes.....	98.2	105.9	117.1	117.0	117.2	96.7	107.8	117.1	117.3	119
Tobacco products.....	100.2	104.3	108.1	112.1	116.9	99.5	104.4	110.2	115.1	120

See footnotes at end of table.

## No. 659. INDEXES OF OUTPUT PER HOUR—SELECTED INDUSTRIES: 1965 TO 1975—Con.

[1967=100. See also *Historical Statistics, Colonial Times to 1970*, series W 14, 17, and 19, W 30-54 and W 62-65]

INDUSTRY	OUTPUT PER HOUR, ALL EMPLOYEES					OUTPUT PER HOUR, PRODUCTION WORKERS				
	1965	1970	1973	1974	1975, prel.	1965	1970	1973	1974	1975, prel.
Mining: <sup>1</sup> Coal.....	91.4	97.5	81.9	76.9	70.9	91.0	97.6	83.0	78.4	72.2
Copper (crude ore).....	109.3	129.3	126.8	121.4	123.7	99.4	122.6	121.0	117.3	122.9
Copper (recoverable metal).....	113.8	118.0	104.6	91.9	92.3	103.5	111.8	99.7	88.8	91.8
Iron (crude ore).....	92.3	113.8	127.3	120.8	116.8	92.6	115.6	129.0	122.4	119.0
Iron (usable ore).....	97.8	103.4	108.7	99.9	92.4	97.1	105.0	110.1	101.2	94.2
<b>Transportation, utilities, and trade:</b>										
Air transportation <sup>1</sup> .....	83.5	109.6	131.3	133.0	134.6	(NA)	(NA)	(NA)	(NA)	(NA)
Gas and electric utilities <sup>2</sup> .....	89.2	117.3	131.2	128.8	132.0	88.5	117.9	133.5	132.3	136.7
Intercity trucking <sup>1</sup> .....	98.6	106.8	125.3	124.3	122.2	(NA)	(NA)	(NA)	(NA)	(NA)
Petroleum pipelines.....	79.4	121.3	156.4	156.5	158.8	79.2	127.7	167.7	167.2	173.5
Railroad transport (car miles) <sup>2</sup> .....	92.9	103.6	116.2	113.3	111.3	93.0	103.8	116.8	114.0	112.0
Railroad transport (revenue traffic) <sup>3</sup> .....	90.8	110.1	131.5	130.2	125.9	91.0	110.3	132.3	131.0	126.6
Telephone communications.....	89.1	109.6	129.9	139.3	154.2	(NA)	(NA)	(NA)	(NA)	(NA)

NA Not available. <sup>1</sup> Refers to output per employee. <sup>2</sup> Production workers refers to nonsupervisory workers. <sup>3</sup> Class I line-haul railroads and switching and terminal companies.

Source: U.S. Bureau of Labor Statistics, *Productivity Indexes for Selected Industries*, 1976 edition (Bulletin No. 1938).

## No. 660. EMPLOYED PERSONS, BY MAJOR OCCUPATION GROUP AND SEX: 1960 TO 1977

[In thousands of persons 16 years old and over. Annual averages, except as indicated. Beginning 1972, not strictly comparable with prior years due to reclassification of census occupations. For details, see text, p. 384. See *Historical Statistics, Colonial Times to 1970*, series D 182-232, for related but not comparable data.]

OCCUPATION GROUP AND SEX	1960	1965	1970	1972	1973	1974	1975	1976	1977, Apr.
<b>Total.....</b>	<b>65,778</b>	<b>71,088</b>	<b>78,627</b>	<b>81,702</b>	<b>84,409</b>	<b>85,936</b>	<b>84,783</b>	<b>87,485</b>	<b>89,258</b>
White-collar workers.....	28,522	31,852	37,997	39,092	40,386	41,738	42,227	43,700	44,791
Percent of total.....	43.4	44.8	48.3	47.8	47.8	48.6	49.8	50.0	50.2
Professional and technical.....	7,469	8,872	11,140	11,459	11,777	12,338	12,748	13,329	13,659
Managers and administrators <sup>1</sup> .....	7,067	7,340	8,289	8,032	8,644	8,941	8,891	9,315	9,292
Salesworkers.....	4,224	4,499	4,854	5,354	5,415	5,417	5,460	5,497	5,794
Clerical workers.....	9,762	11,141	13,714	14,247	14,548	15,043	15,128	15,558	16,045
Blue-collar workers.....	24,057	26,247	27,791	28,576	29,869	29,776	27,962	28,958	29,521
Craft and kindred workers.....	8,554	9,216	10,158	10,810	11,288	11,477	10,972	11,278	11,670
Operatives, exc. transport.....	(NA)	(NA)	(NA)	10,340	10,972	10,627	9,637	10,085	10,207
Transport equip. operatives.....	(NA)	(NA)	(NA)	3,209	3,297	3,292	3,219	3,271	3,440
Nonfarm laborers.....	3,553	3,686	3,724	4,217	4,312	4,380	4,134	4,325	4,204
Service workers.....	8,923	8,936	9,712	10,966	11,128	11,373	11,657	12,005	12,252
Farmworkers.....	5,176	4,053	3,126	3,069	3,027	3,048	2,936	2,822	2,694
<b>Male.....</b>	<b>43,904</b>	<b>46,340</b>	<b>48,960</b>	<b>50,630</b>	<b>51,963</b>	<b>52,519</b>	<b>51,230</b>	<b>52,391</b>	<b>52,955</b>
White-collar workers.....	16,423	17,746	20,054	20,178	20,705	21,155	21,134	21,552	21,692
Percent of total.....	37.4	38.3	41.0	39.8	38.9	40.3	41.3	41.1	41.0
Professional and technical.....	4,765	5,596	6,842	6,957	7,066	7,346	7,481	7,726	7,820
Managers and administrators <sup>1</sup> .....	4,968	6,230	6,968	6,621	7,054	7,291	7,162	7,373	7,216
Salesworkers.....	2,544	2,641	2,763	3,127	3,175	3,152	3,137	3,140	3,359
Clerical workers.....	3,145	3,279	3,481	3,470	3,409	3,366	3,355	3,313	3,297
Blue-collar workers.....	20,420	22,107	23,020	23,800	24,625	24,581	23,220	23,852	24,286
Craft and kindred workers.....	8,332	8,947	9,826	10,424	10,826	10,966	10,472	10,733	11,074
Operatives, exc. transport.....	(NA)	(NA)	(NA)	6,351	6,653	6,464	5,934	6,135	6,214
Transport equip. operatives.....	(NA)	(NA)	(NA)	3,075	3,134	3,126	3,037	3,062	3,189
Nonfarm laborers.....	3,471	3,579	3,589	3,950	4,012	4,026	3,777	3,922	3,809
Service workers.....	2,844	3,194	3,285	4,128	4,120	4,218	4,400	4,622	4,717
Farmworkers.....	4,219	3,295	2,601	2,526	2,513	2,564	2,476	2,365	2,250
<b>Female.....</b>	<b>21,874</b>	<b>24,748</b>	<b>29,667</b>	<b>31,072</b>	<b>32,446</b>	<b>33,417</b>	<b>33,553</b>	<b>35,095</b>	<b>36,303</b>
White-collar workers.....	12,099	14,106	17,943	18,915	19,681	20,583	21,092	22,148	23,098
Percent of total.....	55.3	57.0	60.5	60.9	60.6	61.6	62.9	63.1	63.6
Professional and technical.....	2,703	3,276	4,298	4,502	4,711	4,992	5,267	5,603	5,830
Managers and administrators <sup>1</sup> .....	1,099	1,110	1,321	1,410	1,590	1,650	1,729	1,942	2,076
Salesworkers.....	1,680	1,858	2,091	2,226	2,240	2,265	2,324	2,357	2,436
Clerical workers.....	6,617	7,862	10,233	10,777	11,140	11,676	11,772	12,245	12,748
Blue-collar workers.....	3,637	4,140	4,771	4,776	5,244	5,195	4,742	5,106	5,235
Craft and kindred workers.....	222	269	332	386	463	511	500	545	596
Operatives.....	3,393	3,764	4,303	4,123	4,482	4,331	3,885	4,158	4,243
Nonfarm laborers.....	82	107	136	267	299	354	357	403	395
Service workers.....	5,179	5,742	6,427	6,838	7,008	7,156	7,258	7,383	7,535
Farmworkers.....	957	758	525	543	514	484	460	458	435

NA Not available. <sup>1</sup> Excludes farm.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

# **NO. 661. EMPLOYED PERSONS—PERCENT DISTRIBUTION, BY OCCUPATION AND RACE: 1960 TO 1976**

[Covers persons 16 years old and over. Annual figures are monthly averages. 1974-1976 not comparable with prior years due to reclassification of census occupations. "N.e.c." means not elsewhere classified]

OCCUPATION	WHITE					BLACK AND OTHER				
	1960	1970	1974	1975	1976	1960	1970	1974	1975	1976
<b>Total employed.....1,000..</b>	<b>58,850</b>	<b>70,182</b>	<b>76,620</b>	<b>75,713</b>	<b>78,021</b>	<b>6,927</b>	<b>8,445</b>	<b>9,316</b>	<b>9,070</b>	<b>9,464</b>
<b>Percent.....</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
White-collar workers.....	46.6	50.8	50.6	51.7	51.8	16.1	27.9	32.0	34.2	34.7
Professional, technical, and kindred.....	12.1	14.8	14.8	15.5	15.7	4.8	9.1	10.4	11.4	11.7
Medical and other health.....	2.1	2.3	2.4	2.5	2.7	.8	1.6	2.3	2.7	2.6
Teachers, except college.....	2.6	3.2	3.5	3.6	3.6	1.7	2.9	2.9	3.1	3.2
Managers, administrators, exc. farm.....	11.7	11.4	11.2	11.2	11.4	2.6	3.5	4.1	4.4	4.4
Salaried workers.....	5.9	8.4	9.0	9.0	9.2	.9	2.1	2.9	3.4	3.5
Self-employed.....	5.8	3.0	2.2	2.2	2.2	1.7	1.4	1.1	1.0	1.0
Salesworkers.....	7.0	6.7	6.8	6.9	6.7	1.5	2.1	2.3	2.7	2.5
Retail trade.....	4.1	4.0	3.8	3.8	3.7	1.0	1.6	1.7	2.0	1.6
Clerical workers.....	15.7	18.0	17.8	18.1	18.0	7.3	13.2	15.2	15.7	16.1
Stenographers, typists, and sec'ys.....	3.9	4.7	5.2	5.4	5.3	1.4	2.3	3.4	3.4	3.6
Blue-collar workers.....	36.2	34.5	34.0	32.4	32.6	40.1	42.2	40.2	37.4	37.6
Craft and kindred workers.....	13.8	13.5	13.8	13.4	13.4	6.0	8.2	9.4	8.8	8.7
Carpenters.....	1.4	1.1	1.3	1.2	1.2	.4	.7	.7	.6	.5
Constr. craftworkers, exc. carpenters.....	2.7	2.5	2.8	2.7	2.7	1.6	1.8	2.4	2.1	2.1
Mechanics and repairers.....	3.2	3.7	3.6	3.6	3.5	1.7	2.6	2.1	2.1	2.2
Metalcraft workers, except mechanics.....	1.8	1.6	1.5	1.4	1.4	.6	.8	.8	.8	.9
Blue-collar supervisors, n.e.c.....	1.9	2.0	1.8	1.7	1.7	.4	.9	1.1	1.0	1.0
Operatives.....	17.9	17.0	15.5	14.6	14.6	20.4	23.7	21.9	20.0	20.5
Operatives, except transport.....	(NA)	(NA)	11.8	10.9	11.0	(NA)	16.7	15.0	15.0	15.6
Transport equipment operatives.....	(NA)	(NA)	3.7	3.7	3.6	(NA)	5.2	5.0	4.9	4.9
Drivers, motor vehicles.....	3.5	3.1	3.1	3.1	3.1	4.4	4.1	4.2	4.0	3.8
Nonfarm laborers.....	4.4	4.1	4.6	4.4	4.5	13.7	10.3	8.9	8.7	8.3
Service workers.....	9.9	10.7	11.8	12.3	12.3	31.7	26.0	25.1	25.8	25.4
Private household workers.....	1.7	1.3	1.0	1.0	.9	14.2	7.7	5.1	4.9	4.4
Service workers, exc. priv. household.....	8.2	9.4	10.8	11.3	11.4	17.5	18.3	20.0	20.9	21.0
Protective service workers.....	1.2	1.3	1.4	1.5	1.5	.5	.9	1.5	1.7	1.5
Farmworkers.....	7.4	4.0	3.6	3.6	3.3	12.1	3.9	2.7	2.6	2.3
Farmers and farm managers.....	4.3	2.4	2.1	2.0	1.9	3.2	1.0	.7	.6	.5
Farm laborers and supervisors.....	3.0	1.6	1.6	1.5	1.5	9.0	2.9	2.0	2.0	1.8
Paid workers.....	1.7	1.0	1.1	1.1	1.1	6.6	2.6	1.8	1.8	1.7
Unpaid family workers.....	1.3	.7	.5	.5	.4	2.4	.3	.2	.2	.2

NA Not available.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

## **NO. 662. EXPERIENCED CIVILIAN LABOR FORCE, BY SEX AND OCCUPATION, 1960 AND 1970, AND BY SELECTED CHARACTERISTICS, 1970**

[1960, covers persons 14 years old and over; 1970, 16 years old and over. For definition, see text, p. 384. "N.e.c." means not elsewhere classified. The medians in this table were derived from a distribution that had \$15,000 or more as the highest category. A median of \$15,000+ indicates that the median fell in the upper category. For definition of median, see p. xii. See *Historical Statistics, Colonial Times to 1970*, series D 233-682, for male and female combined]

SEX AND OCCUPATION	1960, total (1,000)	1970				
		Total (1,000)	Median earnings, 1969 <sup>1</sup> (dollars)	Black		
				Total (1,000)	Per- cent of total	Median earnings, 1969 <sup>1</sup> (dollars)
<b>Male.....</b>	<b>245,686</b>	<b>249,455</b>	<b>7,610</b>	<b>4,304</b>	<b>8.7</b>	<b>5,194</b>
<b>Professional, technical, and kindred workers<sup>1</sup>.....</b>	<b>4,366</b>	<b>6,917</b>	<b>10,735</b>	<b>244</b>	<b>3.5</b>	<b>7,763</b>
Accountants.....	414	526	10,627	9	1.7	8,447
Architects.....	37	55	13,447	1	1.8	10,433
Computer specialists.....	9	207	11,193	6	2.9	9,565
Engineers <sup>1</sup> .....	864	1,210	13,149	13	1.1	10,444
Aeronautical and astronautical.....	52	68	14,786	1	1.5	12,228
Civil.....	157	173	12,675	2	1.2	9,262
Electrical and electronic.....	186	281	13,361	4	1.4	11,180
Mechanical.....	161	180	13,436	2	1.1	9,924
Lawyers and judges.....	211	260	15,000+	3	1.2	12,914

See footnotes at end of table.

**NO. 662. EXPERIENCED CIVILIAN LABOR FORCE, BY SEX AND OCCUPATION, 1960 AND 1970, AND BY SELECTED CHARACTERISTICS, 1970—Continued**

[1960, covers persons 14 years old and over; 1970, 16 years old and over. For definition, see text, p. 384. "N.e.c." means not elsewhere classified]

SEX AND OCCUPATION	1960, total (1,000)	1970				
		Total (1,000)	Median earn- ings, 1969 <sup>1</sup> (dol- lars)	Black		
				Total (1,000)	Per- cent of total	Median earnings, 1969 <sup>1</sup> (dollars)
<b>Male—Continued</b>						
<b>Professional, technical, and kindred workers 4—Con.</b>						
Life and physical scientists.....	145	178	12,155	5	2.8	9,752
Chemists.....	88	97	11,740	3	3.1	9,799
Physicians, dentists, and related practitioners <sup>4</sup> .....	437	494	15,000+	10	2.0	14,380
Dentists.....	81	88	15,000+	2	2.3	15,000+
Pharmacists.....	89	97	12,175	2	2.1	10,993
Physicians, medical and osteopathic.....	217	256	15,000+	5	2.0	15,000+
Health technologists and technicians.....	41	80	7,368	8	10.0	6,932
Religious workers.....	220	228	6,232	13	5.7	5,118
Social scientists.....	34	89	13,356	2	2.2	11,045
<b>Social and recreation workers.....</b>						
Teachers <sup>4</sup> .....	49	113	7,925	16	14.2	7,581
College and university.....	641	1,172	9,151	61	5.2	7,878
Elementary and prekindergarten.....	148	350	11,313	9	2.6	9,004
Secondary.....	141	236	8,013	20	8.5	7,521
Engineering and science technicians <sup>4</sup> .....	289	513	9,002	28	5.5	7,991
Draftsmen and surveyors.....	556	735	8,680	23	3.1	7,321
Electrical and electronic engineering technicians.....	252	331	8,415	8	2.4	6,751
Technicians, except health, engineering, and science.....	104	150	9,374	5	3.3	8,618
Airplane pilots.....	68	141	11,364	3	2.1	7,913
Writers, artists, and entertainers.....	28	51	15,000+	(2)	(2)	8,974
	376	550	9,444	20	3.6	6,589
<b>Managers and administrators, except farm.....</b>						
Buyers, purchasing agents, and sales managers.....	4,864	5,386	11,277	125	2.3	7,439
School administrators.....	347	685	11,612	8	1.2	7,520
Specified managers and administrators, public administr.....	82	154	13,256	9	5.8	11,393
Other specified managers and administrators.....	281	336	10,634	13	3.9	9,253
Managers and administrators, n.e.c., salaried.....	428	955	9,970	34	3.6	6,573
Managers and administrators, n.e.c., self-employed.....	2,166	2,487	12,196	42	1.7	7,660
	1,559	768	8,857	19	2.5	5,611
<b>Sales workers<sup>4</sup>.....</b>						
Insurance agents, brokers, and underwriters.....	3,063	3,378	8,451	88	2.6	5,425
Real estate agents and brokers.....	335	403	10,024	11	2.7	7,207
Sales representatives, manufacturing industries.....	149	181	10,295	3	1.7	7,869
Sales representatives, wholesale trade.....	424	382	11,488	5	1.3	7,273
Sales clerks, retail trade.....	487	608	9,576	8	1.3	6,623
Sales workers, except clerks, retail trade.....	796	827	5,532	33	4.0	4,511
Sales workers, services and construction.....	422	410	7,848	8	2.0	5,965
	168	161	9,177	3	1.9	6,066
<b>Clerical and kindred workers<sup>4</sup>.....</b>						
Bank tellers and cashiers.....	3,024	3,748	7,265	342	9.1	6,157
Bookkeepers and billing clerks.....	157	175	3,860	12	6.9	4,440
Mail handlers and postal clerks.....	166	301	7,447	12	4.0	6,439
	435	524	7,976	77	14.7	7,536
<b>Craftsmen and kindred workers<sup>4</sup>.....</b>						
Apparel craftsmen and upholsterers.....	9,170	10,530	8,172	657	6.2	5,920
Bakers.....	124	105	6,422	9	8.6	5,161
Cabinetmakers.....	96	79	6,956	9	11.4	5,871
Construction craftsmen <sup>4</sup> .....	70	67	6,514	3	4.5	4,770
Carpenters.....	2,783	2,953	7,660	207	7.0	5,120
Excavating, grading, and road machine operators.....	933	910	7,001	47	5.2	4,545
Electricians.....	283	341	7,314	24	7.0	4,945
Masons and tile setters.....	362	473	9,334	14	3.0	7,151
Painters, construction and maintenance, paperhangers.....	221	210	7,644	32	15.2	5,230
Plasterers and cement finishers.....	403	354	6,156	32	9.0	4,826
Plumbers and pipe fitters.....	101	105	7,123	28	26.7	5,384
	339	394	8,997	18	4.6	5,546
Blue-collar worker supervisors, n.e.c.....	1,105	1,485	10,070	53	3.6	7,721
Line installers and repairers, telephone and power.....	268	387	8,893	16	4.1	6,153
Locomotive engineers and firemen.....	99	63	11,292	1	1.6	8,252
Mechanics and repairers <sup>4</sup> .....	2,191	2,451	7,597	143	5.8	5,999
Air conditioning, heating, and refrigeration.....	68	119	8,103	4	3.4	6,128
Aircraft.....	115	141	9,196	7	5.0	7,805
Automobile, including body.....	682	923	6,887	72	7.8	5,589
Radio and television.....	104	135	7,393	7	5.2	6,104
<b>Metal craft, except mechanics<sup>4</sup>.....</b>						
Machinists and job and die setters.....	1,174	1,099	8,816	53	4.8	6,992
Sheetmetal workers and tinsmiths.....	567	464	8,368	23	5.0	6,866
Tool and die makers.....	148	158	8,665	5	3.2	6,663
	186	202	10,086	3	1.5	8,033

See footnotes at end of table.

**No. 662. EXPERIENCED CIVILIAN LABOR FORCE, BY SEX AND OCCUPATION, 1960 AND 1970, AND BY SELECTED CHARACTERISTICS, 1970—Continued**

[1960, covers persons 14 years old and over; 1970, 16 years old and over. For definition, see text, p. 384. "N.e.c." means not elsewhere classified]

SEX AND OCCUPATION	1960, total (1,000)	1970				
		Total (1,000)	Median earn- ings, 1969 <sup>1</sup> (dol- lars)	Black		
				Total (1,000)	Per- cent of total	Median earnings, 1969 <sup>1</sup> (dollars)
<b>Male—Continued</b>						
<b>Craftsmen and kindred workers<sup>4</sup>—Continued</b>						
Printing craftsmen <sup>4</sup> .....	303	335	8,581	17	5.1	6,418
Compositors and typesetters.....	177	138	8,341	7	5.1	6,327
Printing press operators.....	80	146	8,428	8	5.5	6,431
Stationary engineers and power station operators.....	317	189	8,855	8	4.2	7,332
<b>Operatives, except transport.....</b>	<b>6,097</b>	<b>6,835</b>	<b>6,730</b>	<b>851</b>	<b>12.5</b>	<b>5,582</b>
Assemblers.....	455	528	6,947	72	13.6	6,391
Checkers, examiners, and inspectors, manufacturing.....	304	377	7,996	28	7.4	6,889
Garage workers and gas station attendants.....	385	442	2,768	34	7.7	3,801
Laundry and drycleaning operatives, n.e.c.....	70	64	4,791	15	23.4	4,384
Meat cutters and butchers.....	247	246	7,487	21	8.5	5,906
Mine operatives, n.e.c.....	245	161	7,281	7	4.3	5,655
Packers and wrappers, except produce.....	183	219	5,319	37	16.9	4,727
Painters, manufactured articles.....	105	103	6,780	15	14.6	5,935
Precision machine operatives.....	263	390	7,894	25	6.4	6,761
Sawyers.....	101	98	4,966	17	17.3	3,332
Stationary firemen.....	105	92	7,915	10	10.9	6,376
Textile operatives.....	245	203	5,241	32	15.8	4,363
Welders and flamecutters.....	370	531	7,625	47	8.9	6,600
Other metalworking operatives.....	380	339	7,060	48	14.2	6,704
Other specified operatives.....	732	1,153	6,380	186	16.1	5,257
Miscellaneous and not specified operatives.....	1,907	1,891	6,901	256	13.5	5,698
<b>Transport equipment operatives<sup>4</sup>.....</b>	<b>2,634</b>	<b>2,954</b>	<b>6,903</b>	<b>422</b>	<b>14.3</b>	<b>5,431</b>
Bus drivers.....	166	172	6,682	30	17.4	7,024
Taxicab drivers and chauffeurs.....	166	149	5,113	31	20.8	5,127
Truck drivers, delivery and route workers.....	1,997	2,054	7,049	250	12.2	5,231
<b>Laborers, except farm.....</b>	<b>3,562</b>	<b>3,440</b>	<b>4,617</b>	<b>698</b>	<b>20.3</b>	<b>4,207</b>
Construction laborers.....	797	684	5,155	149	21.8	4,366
Freight, stock, and material handlers.....	787	1,280	4,535	211	16.5	4,553
Other specified laborers.....	874	875	4,019	207	23.7	3,503
Miscellaneous and not specified laborers.....	1,104	601	5,021	130	21.6	4,583
<b>Farmers and farm managers.....</b>	<b>2,408</b>	<b>1,357</b>	<b>4,822</b>	<b>38</b>	<b>2.8</b>	<b>1,749</b>
<b>Farm laborers and supervisors.....</b>	<b>1,329</b>	<b>848</b>	<b>2,570</b>	<b>151</b>	<b>17.8</b>	<b>1,862</b>
Paid farm laborers and supervisors.....	1,170	788	2,619	148	18.8	1,866
Unpaid family workers.....	159	60	1,559	3	5.0	1,484
<b>Service workers, except private household<sup>5</sup>.....</b>	<b>2,947</b>	<b>4,010</b>	<b>5,100</b>	<b>668</b>	<b>16.7</b>	<b>4,359</b>
Cleaning service workers.....	933	1,320	4,679	317	24.0	4,220
Food service workers.....	762	929	2,935	121	13.0	3,657
Cooks, except private household.....	218	325	3,986	52	16.0	4,729
Waiters' assistants and dishwashers.....	133	206	1,389	25	12.1	1,671
Health service workers.....	124	143	4,425	37	25.9	4,595
Personal service workers.....	445	400	5,112	48	12.0	4,327
Protective service workers.....	693	908	7,997	62	6.8	6,810
Firefighters.....	139	176	9,488	4	2.3	8,409
Guards.....	254	312	5,885	33	10.6	5,782
Policemen and detectives.....	225	365	8,962	22	6.0	8,391
<b>Private household workers.....</b>	<b>65</b>	<b>38</b>	<b>1,891</b>	<b>19</b>	<b>50.0</b>	<b>1,945</b>
<b>Female.....</b>	<b>22,304</b>	<b>730,347</b>	<b>3,649</b>	<b>3,550</b>	<b>11.7</b>	<b>3,008</b>
<b>Professional, technical, and kindred workers<sup>4</sup>.....</b>	<b>2,724</b>	<b>4,644</b>	<b>6,034</b>	<b>384</b>	<b>8.3</b>	<b>6,172</b>
Accountants.....	82	187	5,818	8	4.3	6,078
Computer specialists.....	4	51	7,763	3	5.0	7,438
Librarians.....	65	101	6,009	7	6.9	6,414
Mathematical specialists.....	9	12	7,177	1	8.3	8,080
Life and physical scientists.....	13	27	7,526	2	7.4	7,498
Registered nurses, dietitians, and therapists.....	655	905	5,586	71	7.8	5,487
Registered nurses.....	614	819	5,652	60	7.3	5,687
Dietitians.....	25	38	4,431	8	21.1	3,992
Therapists.....	16	48	(NA)	3	6.3	(NA)
Health technologists and technicians.....	88	184	5,182	16	8.7	5,252
Social scientists.....	8	21	7,678	1	4.8	7,845
Social and recreation workers.....	74	161	6,166	27	16.8	5,812
Teachers: College and university.....	47	140	6,346	8	5.7	6,269
Elementary and kindergarten.....	921	1,323	6,439	130	9.8	6,573
Secondary.....	281	498	6,723	40	8.0	6,832
Other teachers.....	103	132	2,283	5	3.8	4,897

See footnotes at end of table.

**NO. 662. EXPERIENCED CIVILIAN LABOR FORCE, BY SEX AND OCCUPATION, 1960 AND 1970, AND BY SELECTED CHARACTERISTICS, 1970—Continued**  
 [1960, covers persons 14 years old and over; 1970, 16 years old and over. For definition, see text, p. 384. "N.e.c." means not elsewhere classified]

SEX AND OCCUPATION	1960, total (1,000)	1970				
		Total (1,000)	Median earn- ings, 1969 <sup>1</sup> (dol- lars)	Black		
				Total (1,000)	Per- cent of total	Median earnings, 1969 <sup>1</sup> (dollars)
<b>Female—Continued</b>						
<b>Professional, technical, and kindred workers<sup>4</sup>—Con.</b>						
Engineering and science technicians.....	56	92	5,417	5	5.4	5,220
Technicians, except health, engineering, and science.....	6	18	5,040	1	5.0	5,707
Writers, artists, and entertainers.....	150	241	4,187	7	2.9	4,728
Actors and dancers.....	8	12	3,975	1	8.3	4,120
Authors, editors, and reporters.....	46	69	5,476	2	2.9	6,251
<b>Managers and administrators, except farm<sup>4</sup>.....</b>	<b>844</b>	<b>1,077</b>	<b>5,495</b>	<b>49</b>	<b>4.5</b>	<b>5,235</b>
Buyers, purchasing agents, and sales managers.....	71	135	5,530	4	3.0	5,486
Restaurant, cafeteria, and bar managers.....	96	112	3,777	8	7.1	3,293
School administrators.....	28	56	7,600	5	8.9	9,461
Managers and administrators, n.e.c., salaried.....	318	354	6,011	12	3.4	5,648
Wholesale and retail trade.....	89	120	5,411	3	2.5	4,448
Managers and administrators, n.e.c., self-employed.....	225	145	3,886	5	3.4	3,201
Wholesale and retail trade.....	124	90	3,640	3	3.3	2,598
<b>Sales workers<sup>4</sup>.....</b>	<b>1,736</b>	<b>2,247</b>	<b>2,238</b>	<b>93</b>	<b>4.1</b>	<b>2,635</b>
Demonstrators, hucksters, and peddlers.....	64	133	1,048	3	2.3	1,747
Insurance, real estate agents, and brokers.....	83	143	4,835	5	3.5	4,247
Sales clerks, retail trade.....	1,400	1,545	2,226	62	4.0	2,553
Salesworkers, except clerks, retail trade.....	51	62	2,949	2	3.2	2,715
<b>Clerical and kindred workers<sup>4</sup>.....</b>	<b>6,407</b>	<b>10,461</b>	<b>4,232</b>	<b>725</b>	<b>6.9</b>	<b>4,152</b>
Bank tellers.....	95	218	4,100	8	3.7	4,382
Bookkeepers.....	794	1,290	4,480	33	2.6	4,642
Cashiers.....	398	729	2,429	47	6.4	3,030
Counter clerks, except food.....	77	159	3,027	11	6.9	3,701
Enumerators and interviewers.....	96	54	1,557	4	7.4	2,701
File clerks.....	128	309	3,460	42	13.6	3,667
Office machine operators.....	239	423	4,547	44	10.4	4,674
Payroll and timekeeping clerks.....	66	111	5,164	5	4.5	5,531
Receptionists.....	152	300	3,396	16	5.3	3,080
Secretaries.....	1,452	2,701	4,798	91	3.4	4,704
Stenographers.....	264	123	5,213	6	4.9	5,371
Telephone operators.....	356	397	4,252	42	10.6	3,896
Typists.....	517	958	4,046	90	9.4	4,204
<b>Operatives, except transport<sup>4</sup>.....</b>	<b>3,482</b>	<b>4,409</b>	<b>3,635</b>	<b>600</b>	<b>13.6</b>	<b>3,342</b>
Assemblers.....	332	519	4,133	61	11.8	3,886
Bottling and canning operatives.....	26	22	2,727	3	13.6	2,686
Checkers, examiners, and inspectors; manufacturing.....	250	355	4,357	32	9.0	3,939
Dressmakers and seamstresses, except factory.....	122	97	2,644	9	9.3	3,015
Laundry and drycleaning operatives, including ironers.....	113	260	2,907	92	35.4	2,921
Graders and sorters, manufacturing.....	29	31	3,077	4	12.9	3,031
Packers and wrappers, except produce.....	308	395	3,565	47	11.9	3,312
Sewers and stitchers.....	779	878	3,390	86	9.8	3,261
Textile operatives.....	278	247	3,903	32	13.0	3,395
Other specified operatives.....	585	811	3,664	121	14.9	3,403
Miscellaneous and not specified operatives.....	660	794	3,741	114	14.4	3,366
<b>Transport equipment operatives.....</b>	<b>39</b>	<b>137</b>	<b>2,574</b>	<b>14</b>	<b>10.2</b>	<b>3,152</b>
<b>Laborers, except farm.....</b>	<b>193</b>	<b>311</b>	<b>2,988</b>	<b>56</b>	<b>18.0</b>	<b>2,928</b>
<b>Farmers and farm managers.....</b>	<b>120</b>	<b>72</b>	<b>2,277</b>	<b>6</b>	<b>8.3</b>	<b>1,840</b>
<b>Farm laborers and supervisors.....</b>	<b>275</b>	<b>173</b>	<b>1,087</b>	<b>42</b>	<b>24.3</b>	<b>776</b>
Paid farm laborers and supervisors.....	148	131	1,112	40	30.5	673
Unpaid family workers.....	127	42	810	2	4.8	2,727
<b>Service workers, except private household<sup>2</sup>.....</b>	<b>3,139</b>	<b>5,037</b>	<b>2,320</b>	<b>898</b>	<b>17.8</b>	<b>2,436</b>
Cleaning service workers.....	456	628	2,294	218	34.7	2,217
Lodging quarters cleaners.....	197	201	2,060	78	38.8	2,228
<b>Food service workers.....</b>	<b>1,549</b>	<b>2,038</b>	<b>1,806</b>	<b>252</b>	<b>12.4</b>	<b>2,201</b>
Cooks, except private household.....	385	548	2,150	120	21.9	2,110
Waiters and food counter workers.....	899	1,104	1,637	64	5.8	3,682
<b>Health service workers.....</b>	<b>611</b>	<b>1,077</b>	<b>3,263</b>	<b>233</b>	<b>21.6</b>	<b>3,454</b>
Nursing aides, orderlies, and attendants.....	311	634	2,974	158	24.9	4,773
Practical nurses.....	166	233	4,236	51	21.9	2,688
Personal service workers.....	496	794	2,748	83	10.5	2,557
Hairdressers and cosmetologists.....	272	434	3,067	33	7.6	1,557
<b>Private household workers.....</b>	<b>1,752</b>	<b>1,166</b>	<b>986</b>	<b>622</b>	<b>53.3</b>	<b>2,403</b>
Private household workers, living in.....	167	73	1,829	17	23.3	1,123
Private household workers, living out.....	1,585	1,093	948	606	55.4	

NA Not available. Z Less than 500 or .05 percent. <sup>1</sup> For all earners. For definition of median, see p. xii. <sup>2</sup> Includes 2,156,000 persons with occupation not reported. <sup>3</sup> Includes 15,000 unemployed, last worked 1959 or earlier. <sup>4</sup> Includes occupations not shown separately. <sup>5</sup> Includes protective service workers for 1960 and 1970, and allocated cases for 1970, not shown separately. <sup>6</sup> Includes 1,298,000 persons with occupation not reported. <sup>7</sup> Includes 60,000 unemployed, last worked 1959 or earlier.

Source: U.S. Bureau of the Census, *U.S. Census of Population: 1970, Detailed Characteristics*, final report, PC(1)D1, *United States Summary*.



# NO. 663. MEDIAN ANNUAL EARNINGS OF WORKERS, BY SEX AND OCCUPATION: 1975 AND 1976

[In dollars. Covers civilians 14 years old and over as of March of following year. Earnings are for year-round full-time workers and relate to occupation of longest job. Based on Current Population Survey; see text, p. 383, and Appendix III. For definition of median, see p. xii. See *Historical Statistics, Colonial Times to 1970*, series G 372-415, for data relating to the experienced civilian labor force]

OCCUPATION GROUP	1975		1976		OCCUPATION GROUP	1975		1976	
	Male	Female	Male	Female		Male	Female	Male	Female
<b>Total</b> .....	12,590	7,504	13,455	8,099	Blue-collar wkrs	11,616	6,368	12,469	6,808
White-collar workers	14,920	8,288	15,852	8,853	Craft, kindred workers	12,588	7,268	13,638	7,765
Prof., tech., kindred wkrs.	15,796	10,506	16,939	11,072	Worker supervisors	14,263	7,862	15,282	9,084
Salaried.....	15,513	10,523	16,632	11,088	Construction crafts	12,094	(B)	13,162	(B)
Engineers.....	18,915	(B)	21,215	(B)	Mechanics and				
Physicians, dentists <sup>1</sup>	27,514	(B)	31,654	(B)	repairers.....	11,510	(B)	12,474	(B)
College, univ. teachers	17,899	14,255	18,710	15,620	Operatives.....	11,006	6,251	11,688	6,649
Elem., sec. school					Manufacturing.....	10,983	6,373	11,706	6,764
teachers.....	12,393	10,292	13,945	10,878	Durable goods.....	11,041	6,950	11,744	7,526
Self-employed.....	24,705	(B)	25,724	(B)	Nonurable goods.....	10,859	5,735	11,632	6,192
Physicians, dentists <sup>1</sup>	30,272	(B)	37,117	(B)	Nonmanufacturing.....	11,043	5,301	11,655	5,825
Managers, administrators,					Transport equip.....	11,302	(B)	12,141	(B)
except farm.....	15,787	9,125	16,674	9,804	Laborers, except farm.....	9,057	6,937	10,104	7,613
Salaried.....	16,375	9,425	17,537	10,250	Construction.....	7,917	(B)	8,806	(B)
Manufacturing.....	19,670	10,240	20,496	11,560	Manufacturing.....	9,711	(B)	11,153	(B)
Retail trade.....	13,235	7,447	14,082	8,578	Service workers.....	9,488	5,204	10,030	5,674
Public administration.....	16,008	11,039	17,227	12,891	Private household.....	(B)	2,413	(B)	2,570
Self-employed.....	11,192	6,087	11,218	3,851	Other.....	9,488	5,414	10,036	5,840
Retail trade.....	10,699	5,112	10,512	3,782	Food service.....	7,377	4,448	7,400	5,108
Sales workers.....	13,840	5,460	14,586	6,272	Health service.....	7,147	6,419	8,682	6,697
Retail trade.....	9,873	4,865	10,285	5,584	Protective service.....	12,826	(B)	13,539	(B)
Clerical, kindred workers.....	12,096	7,562	12,843	8,128	Farmers, farm				
Secretaries, stenog-					managers.....	6,630	(B)	5,896	(B)
raphers.....	(B)	7,854	(B)	8,450	Farm laborers and				
Typists.....	(B)	7,046	(B)	7,927	supervisors.....	5,292	(B)	6,114	(B)

B Base less than 75,000. <sup>1</sup> Includes related practitioners.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 107.

# NO. 664. EFFECTIVE AND SCHEDULED FEDERAL MINIMUM HOURLY WAGE RATES, 1967 TO 1978, AND COVERAGE IN 1976

[Employee estimates as of September 1976, except as indicated. The Fair Labor Standards Act of 1938 and subsequent amendments to 1974 provide for minimum wage coverage to be extended to specified nonsupervisory employment categories. Exempt from coverage are executives and administrators or professionals]

EFFECTIVE DATE	MINIMUM WAGE RATES			ITEM	NONSUPERVISORY EMPLOYEES, 1976					
	Nonfarm		Farm workers <sup>2</sup>		Subject to minimum wage rates					
	Laws prior to 1966	1966 and later amendments <sup>1</sup>			Total (1,000)	Total (1,000)	Per cent of total	Prior to 1966 <sup>3</sup> (1,000)	1966 Amendment <sup>3</sup> (1,000)	1974 Amendment <sup>4</sup> (1,000)
In effect:				Total.....	68,054	51,875	76.2	36,933	11,087	3,855
Feb. 1, 1967...	\$1.40	\$1.00	\$1.00	Male.....	39,907	30,906	77.4	23,758	5,470	1,678
Feb. 1, 1968...	1.60	1.15	1.15	Female.....	28,147	20,969	74.5	13,175	5,617	2,177
Feb. 1, 1969...	( <sup>5</sup> )	1.30	1.30	White.....	59,839	45,513	76.1	32,995	9,544	2,974
Feb. 1, 1970...	( <sup>5</sup> )	1.45	( <sup>5</sup> )	Negro and other.....	8,215	6,362	77.4	3,938	1,543	881
				Negro only.....	7,509	5,828	77.6	3,607	1,389	832
Feb. 1, 1971...	( <sup>5</sup> )	1.60	( <sup>5</sup> )	Private industry.....	58,887	49,327	83.8	36,933	10,432	1,962
Jan. 1, 1972...	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	Agriculture.....	1,409	640	45.4	-	615	25
				Mining.....	714	710	99.4	710	-	-
Jan. 1, 1973...	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )	Construction.....	3,206	3,186	99.4	2,603	583	-
May 1, 1974...	2.00	1.90	1.60	Manufacturing.....	17,148	16,698	97.4	16,598	61	39
				Transp., public util.....	4,042	3,971	98.2	3,871	100	-
Jan. 1, 1975...	2.10	2.00	1.80	Wholesale trade.....	3,689	2,951	80.0	2,841	110	-
Jan. 1, 1976...	2.30	2.20	2.00	Retail trade.....	12,034	9,100	75.6	4,480	4,029	591
Jan. 1, 1977...	( <sup>5</sup> )	2.30	2.20	Finance, ins., real estate.....	3,719	2,834	76.2	2,726	108	-
				Service.....	11,087	8,063	72.7	3,104	4,826	133
				Private households.....	1,839	1,174	63.8	-	-	1,174
Future rates:				Government <sup>6</sup> .....	9,167	2,548	27.8	-	655	1,893
Jan. 1, 1978...	( <sup>5</sup> )	( <sup>5</sup> )	2.30							

- Represents zero. <sup>1</sup> Comprises workers newly covered by Amendments of 1966 and 1974 and Title IX of Education Amendments of 1972. <sup>2</sup> Included in coverage as of 1968 and 1974 Amendments. <sup>3</sup> Currently employed workers subject to criteria in effect prior to 1974 Amendments. <sup>4</sup> Currently employed workers who are subject to provisions. <sup>5</sup> No change in minimum wage rate in effect. <sup>6</sup> Federal, State, and local employees.

Source: U.S. Department of Labor, Employment Standards Administration, *Minimum Wage and Maximum Hours Standards Under the Fair Labor Standards Act*, 1977.

# NO. 665. FULL-TIME WAGE AND SALARY WORKERS—WEEKLY EARNINGS AND INDEX OF EARNINGS: 1970 TO 1976

[Figures are for May and represent medians of usual weekly earnings. For definition of median, see p. xii]

CHARACTERISTICS	MEDIAN EARNINGS					INDEX (1967=100)				
	1970	1973	1974	1975	1976	1970	1973	1974	1975	1976
<b>All workers.....</b>	<b>\$130</b>	<b>\$159</b>	<b>\$169</b>	<b>\$185</b>	<b>\$197</b>	<b>101.8</b>	<b>110.0</b>	<b>105.5</b>	<b>105.5</b>	<b>105.5</b>
Male.....	151	188	204	221	234	104.0	113.5	111.1	110.3	109.5
16-24 years old.....	112	136	146	149	159	99.0	105.1	102.0	95.9	95.9
25 years and over.....	160	203	219	235	261	104.5	116.7	113.6	112.1	112.1
Female.....	94	116	124	137	145	103.8	112.8	109.0	110.3	110.3
16-24 years old.....	88	103	111	117	125	102.7	105.4	102.7	98.6	100.0
25 years and over.....	96	121	131	146	164	105.1	116.5	113.9	116.5	115.2
Male head of household.....	158	198	214	231	245	103.8	114.4	111.4	109.8	109.8
Female head of household.....	100	124	134	149	156	106.2	116.0	113.6	116.1	113.6
White.....	134	162	173	190	202	101.8	107.9	104.4	104.4	104.4
Male.....	157	193	209	225	239	103.8	112.2	109.9	107.6	107.6
Female.....	95	117	125	138	147	103.8	112.7	108.9	110.1	110.1
Negro and other races.....	99	129	140	156	162	108.9	124.1	121.5	124.1	121.5
Male.....	113	149	160	173	187	107.7	124.2	120.9	119.8	122.0
Female.....	81	107	117	130	138	111.1	128.6	127.0	130.2	130.2
Occupation: <sup>1</sup>										
Professional and technical.....	181	212	228	246	256	106.8	110.3	107.5	105.5	103.4
Managers, administrators <sup>2</sup> .....	190	238	250	274	289	99.4	109.7	104.2	104.2	103.6
Salesworkers.....	133	163	172	189	198	100.9	108.8	103.5	104.4	102.6
Clerical workers.....	109	130	140	150	158	102.2	107.6	104.3	102.2	101.1
Craft and kindred workers.....	157	195	211	223	239	103.0	112.1	109.8	106.1	106.8
Operatives, except transport <sup>3</sup> .....	(NA)	132	141	157	162	(NA)	105.3	102.1	104.2	101.1
Transport equip., operatives <sup>3</sup> .....	(NA)	169	180	198	214	(NA)	105.7	101.6	101.6	103.3
Nonfarm laborers.....	110	138	149	154	161	101.1	111.7	108.5	103.2	101.1
Private household workers.....	38	39	50	54	60	103.1	93.8	106.3	106.3	109.4
Other service workers.....	87	111	117	123	134	100.0	112.0	106.7	102.7	105.3
Farmworkers.....	71	96	107	111	120	105.2	125.9	125.9	120.7	122.4

NA Not available. <sup>1</sup> For more complete occupation titles, see table 663. <sup>2</sup> Excludes farm. <sup>3</sup> For index, 1972=100.

Source: U.S. Bureau of Labor Statistics, *News*, Oct. 6, 1976.

## NO. 666. AVERAGE WEEKLY EARNINGS IN CURRENT AND 1967 DOLLARS, PRIVATE NONAGRICULTURAL AND MANUFACTURING INDUSTRIES: 1960 TO 1977

[In dollars. Includes overtime. Based on reports from employing establishments and relate to full- and part-time wage and salary workers in nonagricultural establishments who worked during or received pay for, any part of the pay period which includes the 12th of the month. See headnote, table 663. See *Historical Statistics, Colonial Times to 1970*, series D 804, for average weekly earnings in manufacturing]

INDUSTRY AND ITEM	1960	1965	1969	1970	1971	1972	1973	1974	1975	1976	1977, Apr. <sup>1</sup>
<b>PRIVATE NONAGRICULTURAL</b>											
Gross weekly earnings:											
Current dollars.....	80.7	95.1	114.6	119.5	127.3	136.2	145.4	154.5	163.9	176.3	184.5
1967 dollars <sup>2</sup> .....	91.0	100.6	104.4	102.7	104.9	108.7	109.3	104.6	101.7	103.4	102.8
Spendable weekly earnings: <sup>3</sup>											
Worker with no dependents:											
Current dollars.....	65.6	79.0	91.0	95.9	103.8	111.7	117.5	124.1	132.7	143.9	149.9
1967 dollars <sup>2</sup> .....	74.0	83.6	82.8	82.5	85.0	89.1	88.3	84.1	82.3	84.4	83.4
Worker with 3 dependents:											
Current dollars.....	73.0	86.3	100.0	104.6	112.4	121.1	127.4	134.4	145.9	156.5	182.7
1967 dollars <sup>2</sup> .....	82.3	91.3	91.1	90.0	92.7	96.6	95.7	91.0	90.5	91.8	90.6
<b>MANUFACTURING INDUSTRIES</b>											
Gross weekly earnings:											
Current dollars.....	89.7	107.5	129.5	133.7	142.4	154.7	165.7	176.4	189.5	207.6	220.8
1967 dollars <sup>2</sup> .....	101.2	113.8	118.0	115.0	117.4	123.5	124.5	119.4	117.6	121.8	122.9
Spendable weekly earnings: <sup>3</sup>											
Worker with no dependents:											
Current dollars.....	72.6	89.1	101.9	106.6	115.0	125.3	132.0	139.9	150.7	166.6	176.4
1967 dollars <sup>2</sup> .....	81.8	94.3	92.8	91.7	94.8	100.0	99.2	94.7	93.5	97.7	98.2
Worker with 3 dependents:											
Current dollars.....	80.1	96.8	111.4	115.9	124.2	135.6	142.9	151.3	165.3	180.0	190.0
1967 dollars <sup>2</sup> .....	90.3	102.4	101.5	99.7	102.4	108.2	107.4	102.4	102.6	105.6	105.8

<sup>1</sup> Preliminary. <sup>2</sup> Earnings in current dollars divided by the consumer price index on a 1967 base.

<sup>3</sup> Average gross weekly earnings less social security and Federal income taxes.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly. In U.S. Council of Economic Advisers, *Economic Report of the President*, January 1977.

**NO. 667. AVERAGE ANNUAL WAGES AND SALARIES AND WAGE SUPPLEMENTS PER FULL-TIME EQUIVALENT EMPLOYEE, BY INDUSTRY: 1965 TO 1975**

[In dollars. Wage and salary payments include executives' compensation, bonuses, tips, and payments in kind; supplements to wages and salaries include employer contributions for social insurance, compensation for injuries, directors' fees, jury and witness fees, etc. See *Historical Statistics, Colonial Times to 1970*, series D 739-764 and D 893-904, for related but not comparable data]

INDUSTRY	ANNUAL WAGES AND SALARIES					ANNUAL SUPPLEMENTS				
	1965	1970	1973	1974	1975	1965	1970	1973	1974	1975
<b>All domestic industries</b> .....	5,812	7,711	9,288	10,003	10,890	555	885	1,298	1,457	1,649
Agriculture, forestry, fisheries.....	2,892	4,300	5,056	5,596	6,026	163	335	484	557	621
Mining.....	6,898	9,445	11,683	12,896	14,647	884	1,498	2,255	2,434	2,858
Contract construction.....	6,933	9,835	11,277	12,222	13,726	590	936	1,327	1,465	1,712
Manufacturing.....	6,566	8,381	10,027	10,845	11,941	785	1,195	1,723	1,947	2,243
Transportation.....	6,994	9,391	11,966	12,628	13,577	741	1,211	1,916	2,227	2,481
Communication.....	6,820	8,752	11,378	12,362	13,542	1,241	2,105	3,226	3,327	3,787
Electric, gas, sanitary services.....	7,476	10,023	12,211	13,089	14,257	1,075	1,681	2,358	2,608	2,897
Wholesale and retail trade.....	5,328	6,871	8,063	8,754	9,419	402	628	951	1,067	1,194
Finance, insurance, real estate.....	5,971	7,821	9,270	9,874	10,621	683	1,046	1,483	1,578	1,713
Services.....	4,557	6,244	7,469	8,173	9,115	280	517	804	903	1,029
Government and gov't enterprises.....	5,697	7,951	10,040	10,650	11,477	450	785	1,162	1,346	1,560

Source: U.S. Bureau of Economic Analysis, *The National Income and Product Accounts of the United States, 1929-1974*, and *Survey of Current Business*, July 1976.

**NO. 668. HOURLY AND WEEKLY EARNINGS, BY INDUSTRY GROUP: 1960 TO 1977**

[For private industry only. Data are for production and related workers in mining and manufacturing, construction workers in contract construction, and nonsupervisory employees in other industries. Excludes agriculture. See also *Historical Statistics, Colonial Times to 1970*, series D 877-892]

INDUSTRY GROUP	1960	1965	1970	1971	1972	1973	1974	1975	1976	1977, Apr. 1
<b>Total, gross hourly earnings</b> .....	<b>\$2.09</b>	<b>\$2.45</b>	<b>\$3.22</b>	<b>\$3.44</b>	<b>\$3.67</b>	<b>\$3.92</b>	<b>\$4.22</b>	<b>\$4.54</b>	<b>\$4.87</b>	<b>\$5.14</b>
Manufacturing.....	2.26	2.61	3.36	3.67	3.81	4.07	4.41	4.81	5.19	5.52
Mining.....	2.61	2.92	3.85	4.06	4.41	4.72	5.21	5.90	6.42	6.81
Contract construction.....	3.08	3.70	5.24	5.69	6.03	6.38	6.75	7.25	7.68	7.84
Transportation and public utilities.....	(NA)	3.03	3.85	4.21	4.64	5.03	5.49	5.92	6.46	6.78
Wholesale trade.....	2.24	2.61	3.44	3.67	3.88	4.12	4.49	4.89	5.18	5.48
Retail trade.....	1.62	1.82	2.44	2.67	2.70	2.87	3.09	3.34	3.55	3.77
Finance, insurance, and real estate.....	2.02	2.39	3.08	3.27	3.42	3.57	3.82	4.13	4.36	4.52
Services.....	(NA)	2.05	2.81	3.02	3.23	3.46	3.76	4.06	4.36	4.64
<b>Total, gross weekly earnings</b> .....	<b>\$81</b>	<b>\$95</b>	<b>\$119</b>	<b>\$127</b>	<b>\$136</b>	<b>\$145</b>	<b>\$154</b>	<b>\$164</b>	<b>\$176</b>	<b>\$185</b>
Manufacturing.....	90	108	134	142	155	166	176	190	208	221
Mining.....	105	124	164	172	187	201	221	250	275	294
Contract construction.....	113	138	195	212	223	236	248	265	285	289
Transportation and public utilities.....	(NA)	125	156	169	188	205	218	234	258	271
Wholesale trade.....	91	106	138	146	155	163	175	189	201	212
Retail trade.....	58	67	82	87	91	96	101	108	114	119
Finance, insurance, and real estate.....	75	89	113	121	127	132	140	151	160	165
Services.....	(NA)	74	97	103	110	118	127	137	146	155

NA Not available. <sup>1</sup> Preliminary.

Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly.

**NO. 669. HOURLY AND WEEKLY EARNINGS (INCLUDING OVERTIME) IN CURRENT AND 1976 DOLLARS, SELECTED INDUSTRIES: 1965 TO 1976**

ITEM	HOURLY EARNINGS						WEEKLY EARNINGS					
	1965	1970	1973	1974	1975	1976	1965	1970	1973	1974	1975	1976
<b>Current dollars:</b>												
Private industry workers <sup>1</sup> .....	2.45	3.22	3.92	4.22	4.54	4.87	95	119	145	154	164	176
Manufacturing, prod. workers.....	2.61	3.36	4.08	4.41	4.81	5.19	108	134	166	176	190	208
Durable industries.....	2.79	3.55	4.34	4.69	5.14	5.55	117	143	180	191	205	225
Contract construction.....	3.70	5.24	6.87	7.25	7.68	8.18	138	195	236	249	265	285
Retail trade.....	1.82	2.44	2.87	3.09	3.34	3.55	67	82	96	101	108	114
<b>Constant (1976) dollars: <sup>2</sup></b>												
Private industry workers <sup>1</sup> .....	4.42	4.72	5.02	4.87	4.80	4.87	172	175	186	178	173	176
Manufacturing, prod. workers.....	4.71	4.93	5.22	5.09	5.09	5.19	194	196	213	204	201	208
Durable industries.....	5.04	5.21	5.56	5.42	5.44	5.55	212	210	231	220	217	225
Contract construction.....	6.68	7.68	8.16	7.79	7.67	7.68	250	287	302	288	281	285
Retail trade.....	3.29	3.58	3.67	3.57	3.53	3.53	120	121	122	117	115	114

<sup>1</sup> Nonagricultural. <sup>2</sup> Earnings in current dollars divided by consumer price index on base 1976=100.

Source: U.S. Council of Economic Advisers. Based on U.S. Dept. of Labor data.

## NO. 670. PRODUCTION WORKERS, MANUFACTURING INDUSTRIES—HOURS AND GROSS EARNINGS, BY STATES: 1965 TO 1976

STATE	AVERAGE HOURLY EARNINGS (dollars)					AVERAGE WEEKLY EARNINGS (dollars)					AVERAGE WEEKLY HOURS			
	1965	1970	1974	1975	1976	1965	1970	1974	1975	1976	1965	1970	1975	1976
U.S.-----	2.61	3.36	4.41	4.81	5.19	108	134	176	190	208	41.2	39.8	39.4	40.0
N.E.:														
Maine-----	2.06	2.71	3.51	3.81	4.16	85	109	141	152	166	41.3	40.1	39.9	39.9
N.H.-----	2.06	2.81	3.65	3.95	4.25	84	109	143	154	168	40.9	38.8	39.0	39.6
Vt.-----	2.17	2.93	3.78	4.07	4.40	92	120	155	164	180	42.4	41.0	40.4	41.0
Mass.-----	2.45	3.23	4.16	4.47	4.79	99	127	166	175	190	40.3	39.2	39.1	39.7
R.I.-----	2.18	2.85	3.62	3.84	4.15	89	112	142	149	164	40.6	39.2	38.9	39.5
Conn.-----	2.69	3.43	4.42	4.78	5.12	113	140	183	194	209	42.1	40.9	40.5	40.8
M.A.:														
N.Y.-----	2.68	3.46	4.53	4.91	5.27	106	135	178	191	208	39.7	38.9	38.9	39.4
N.J.-----	2.74	3.46	4.57	4.93	(NA)	112	139	187	200	(NA)	41.0	40.3	40.5	(NA)
Pa.-----	2.66	3.36	4.57	4.96	5.36	108	132	180	191	210	40.5	39.2	38.5	39.2
E.N.C.:														
Ohio-----	3.01	3.81	5.12	5.55	6.10	127	155	211	224	253	42.2	40.6	40.3	41.4
Ind.-----	2.92	3.72	5.04	5.49	6.00	122	149	205	219	244	41.7	40.1	39.8	40.6
Ill.-----	2.83	3.65	4.91	5.40	5.82	117	147	198	215	234	41.4	40.3	39.7	40.2
Mich.-----	3.22	4.15	5.62	6.15	6.81	144	168	232	251	291	44.6	40.6	40.8	42.7
Wis.-----	2.75	3.61	4.81	5.26	5.69	115	146	197	212	231	41.7	40.4	40.4	40.6
W.N.C.:														
Minn.-----	2.72	3.54	4.66	5.10	5.53	112	141	186	200	220	41.2	40.0	39.3	39.8
Iowa-----	2.78	3.70	4.91	5.40	5.85	113	147	199	214	235	40.7	39.7	39.7	40.2
Mo.-----	2.62	3.39	4.37	4.75	5.17	106	133	171	185	206	40.3	39.3	39.0	39.8
N. Dak.-----	2.36	2.93	3.81	4.31	4.81	100	119	152	172	189	42.5	40.7	39.9	39.3
S. Dak.-----	2.37	2.98	3.79	4.20	(NA)	104	133	157	172	(NA)	43.8	44.6	41.0	(NA)
Nehr.-----	2.40	3.21	4.06	4.51	4.93	104	135	167	184	203	43.1	42.0	40.7	41.1
Kans.-----	2.69	3.25	4.24	4.62	4.95	114	135	173	189	203	42.3	41.6	40.9	41.0
S.A.:														
Del.-----	2.77	3.44	4.58	5.07	5.45	115	136	183	200	217	41.5	39.6	39.5	39.9
Md.-----	2.62	3.40	4.62	5.03	5.52	108	136	184	197	219	41.2	40.1	39.1	39.6
D.C. <sup>1</sup> -----	2.82	3.81	5.20	5.52	5.44	114	148	199	213	210	40.2	38.8	38.5	38.6
Va.-----	2.11	2.73	3.65	3.99	4.30	88	109	145	156	172	41.5	40.0	39.2	39.9
W. Va.-----	2.74	3.42	4.53	4.93	5.42	111	136	179	192	212	41.5	40.0	39.0	39.2
N.C.-----	1.82	2.46	3.28	3.51	3.79	75	97	128	135	149	41.3	39.8	39.4	39.4
S.C.-----	1.88	2.51	3.32	3.59	3.91	79	101	132	141	158	41.9	40.2	39.4	40.4
Ga.-----	2.01	2.67	3.54	3.88	4.10	83	106	141	152	164	41.1	39.8	39.2	40.1
Fla.-----	2.16	2.89	3.74	4.04	4.36	91	119	150	160	176	42.3	41.1	39.7	40.4
E.S.C.:														
Ky.-----	2.51	3.27	4.30	4.65	5.14	103	129	171	180	203	41.0	39.4	38.8	39.5
Tenn.-----	2.09	2.73	3.62	3.92	4.24	85	109	145	156	171	40.8	39.9	39.8	40.3
Ala.-----	2.24	2.90	3.76	4.10	4.46	94	117	152	162	181	41.8	40.2	39.5	40.6
Miss.-----	1.82	2.43	3.18	3.55	3.83	75	98	125	140	153	41.2	40.2	39.3	40.0
W.S.C.:														
Ark.-----	1.83	2.48	3.30	3.59	3.91	75	99	129	139	155	41.0	39.8	38.8	39.6
La.-----	2.55	3.28	4.40	4.81	5.33	108	137	176	188	220	42.3	41.8	41.1	41.3
Okl.-----	2.41	3.09	3.97	4.41	4.82	101	126	161	177	194	42.0	40.8	40.1	40.3
Tex.-----	2.48	3.18	4.08	4.57	4.98	104	129	166	186	204	41.9	40.7	40.6	41.0
Mt.:														
Mont.-----	2.80	3.70	4.95	5.32	5.93	115	148	189	196	236	41.0	40.0	36.8	39.8
Idaho-----	2.65	3.29	4.39	4.77	5.29	106	128	171	185	205	40.0	38.9	38.8	38.7
Wyo.-----	2.88	3.36	4.85	5.11	5.44	108	130	194	205	218	37.9	38.7	40.2	40.1
Colo.-----	2.82	3.50	4.58	(NA)	(NA)	116	141	184	(NA)	(NA)	41.2	40.4	(NA)	(NA)
N. Mex.-----	2.31	2.68	3.33	3.67	4.06	94	105	127	144	160	40.6	39.0	39.1	39.5
Ariz.-----	2.77	3.31	4.40	4.85	5.19	114	132	172	189	205	41.1	40.0	39.0	39.5
Utah-----	2.84	3.26	3.92	4.05	4.89	114	127	155	166	192	40.3	39.1	38.4	39.2
Nev.-----	3.18	4.09	4.89	5.26	5.61	127	161	190	201	218	39.9	39.3	38.2	38.9
Pac.:														
Wash.-----	3.09	4.06	5.23	5.79	(NA)	122	159	204	224	(NA)	39.5	39.1	38.7	(NA)
Oreg.-----	2.94	3.82	5.02	5.54	6.07	117	148	194	213	236	39.8	38.8	38.4	38.9
Calif.-----	3.05	3.80	4.73	5.22	5.59	124	150	188	206	222	40.6	39.6	39.4	39.7
Alaska-----	3.70	4.66	6.70	8.09	7.82	159	192	262	296	317	43.1	41.2	36.6	40.5
Hawaii-----	2.28	3.17	4.25	4.62	5.14	90	127	167	181	200	39.3	40.0	39.2	39.0

NA Not available.

<sup>1</sup> Represents Washington, D.C., Standard Metropolitan Statistical Area; data not comparable prior to 1974 due to change in area definition.<sup>2</sup> Data for 1970 not strictly comparable with 1965.Source: U.S. Bureau of Labor Statistics, *Employment and Earnings*, monthly. Compiled from data supplied by cooperating State agencies.

## No. 671. ANNUAL PERCENT CHANGES IN EARNINGS AND COMPENSATION: 1967 TO 1976

ITEM	1967-1968	1968-1969	1969-1970	1970-1971	1971-1972	1972-1973	1973-1974	1974-1975	1975-1976
<b>Current dollars:</b>									
Hourly earnings, total <sup>1 2</sup> .....	6.3	6.6	6.6	7.1	6.5	6.4	8.2	8.9	7.2
Hourly earnings, manufacturing.....	6.4	6.0	5.3	6.3	6.7	7.1	8.1	9.1	7.9
Spendable weekly earnings <sup>1 3</sup> .....	4.9	4.9	4.6	7.5	7.7	5.1	5.6	8.6	7.2
Compensation per employee-hour <sup>1</sup> .....	7.3	6.5	6.6	6.6	5.7	7.8	9.3	9.5	7.3
<b>Constant (1967) dollars:</b>									
Hourly earnings, total <sup>1</sup> .....	2.0	1.2	-.7	2.7	3.1	.2	-2.5	-.3	1.4
Hourly earnings, manufacturing.....	2.1	.7	-.7	1.7	3.4	1.0	-2.6	-.3	2.0
Spendable weekly earnings <sup>1 3</sup> .....	.6	-.4	-1.2	3.0	4.3	-1.1	-4.9	-.5	1.4
Compensation per employee-hour <sup>1</sup> .....	2.9	1.1	.7	2.3	2.3	1.5	-1.5	.3	1.4
Consumer price index.....	4.2	5.4	5.9	4.3	3.3	6.2	11.0	9.1	5.8

<sup>1</sup> Nonfarm business sector. <sup>2</sup> Adjusted for overtime in manufacturing and interindustry employment shifts.<sup>3</sup> Worker with 3 dependents.Source: U.S. Bureau of Labor Statistics, *Monthly Labor Review*.

## No. 672. PERCENT INCREASE IN AVERAGE SALARIES FOR SELECTED OCCUPATIONS IN PRIVATE INDUSTRY: 1971 TO 1976

[Based on sample and subject to sampling variability. Relates to metropolitan areas and nonmetropolitan counties in U.S. except Alaska and Hawaii. Minimum employment sizes of establishments studied were: 250 or more in manufacturing and retail trade; and 100 or more in transportation, communication, electric, gas, and sanitary services, wholesale trade, engineering and architectural services, commercially operated research, development, and testing laboratories, and finance, insurance, and real estate. When changes made in survey coverage, year-to-year percent changes were based on data adjusted to represent same coverage in both years]

OCCUPATIONAL GROUP	1971-1972 <sup>1</sup>	1972-1973	1973-1974	1974-1975	1975-1976	OCCUPATIONAL GROUP	1971-1972 <sup>1</sup>	1972-1973	1973-1974	1974-1975	1975-1976
Accountants.....	5.6	4.9	6.1	9.8	6.4	Personnel directors.....	3.9	7.5	7.2	6.1	7.8
Auditors.....	5.5	5.2	5.2	6.8	5.5	Chemists.....	5.1	3.7	7.1	10.1	6.6
Chief accountants.....	3.9	3.8	7.2	8.6	6.6	Engineers.....	5.2	5.1	5.4	8.4	6.8
Attorneys.....	6.1	6.3	5.8	7.6	6.1	Engineering tech.....	5.1	4.7	6.0	9.0	8.1
Buyers.....	6.3	5.0	6.0	9.2	6.7	Drafting.....	7.2	6.2	6.7	8.0	7.4
Job analysts.....	6.8	5.2	6.1	7.5	6.0	Clerical.....	6.1	5.4	6.4	9.6	7.3

<sup>1</sup> Data for the 9-month period, June 1971-March 1972, have been prorated to represent a 12-month period.Source: U.S. Bureau of Labor Statistics, *National Survey of Professional, Administrative, Technical, and Clerical Pay*, Bulletin No. 1931.

## No. 673. ANNUAL PERCENT INCREASE IN AVERAGE PAY FOR SELECTED OCCUPATIONS AND IN CONSUMER PRICES: 5-YEAR PERIODS, 1966 TO 1976

[5-year periods begin and end in January of years shown unless otherwise indicated]

ITEM	1966-1971	1967-1972	1968-1973	1969-1974	1970-1975	1971-1976
<b>Private industry:</b>						
Prof., admin., tech., and clerical employees, average salaries: <sup>1</sup>						
Clerical and beginning technicians.....	5.5	5.8	5.9	6.1	6.7	7.0
Entry and development professional levels, advanced technical levels, supervisors of nonprofessional levels.....	5.9	6.1	5.7	5.6	6.1	6.1
Fully experienced professional working levels, supervisors of professional and program administration levels.....	5.5	5.8	6.0	6.0	6.5	6.6
Production and nonsupervisory workers, nonagric. industries:						
Average hourly earnings adjusted for overtime <sup>2</sup> (manufacturing only) and interindustry employment shifts.....	6.1	6.6	6.7	6.7	7.3	7.4
Police and firefighters: <sup>3</sup>						
Minimum annual salary scales.....	7.6	7.9	7.3	6.5	6.0	6.3
Maximum annual salary scales.....	7.7	7.7	8.1	7.4	7.1	7.3
Urban public classroom teachers, average annual salaries <sup>4</sup>	6.9	6.9	6.8	6.8	7.0	7.0
Federal general schedule employees: <sup>5</sup> Average annual salary rates.....	6.4	6.3	7.4	6.0	5.7	5.4
Average annual salaries.....	7.5	7.8	9.1	6.5	5.9	5.8
Consumer price index.....	4.5	4.6	4.6	5.5	6.6	6.9

<sup>1</sup> For further details, see *National Survey of Professional, Administrative, Technical, and Clerical Pay*, Bulletin No. 1931. <sup>2</sup> Data are subject to annual benchmark revision and are not seasonally adjusted. <sup>3</sup> For cities of 100,000 population or more in 1970. <sup>4</sup> For cities of 100,000 population or more in 1970, and counties of this size in standard metropolitan statistical areas with county-wide school systems. <sup>5</sup> 1967-71 data. <sup>6</sup> 1969-73 data.<sup>7</sup> 1971-75 data. <sup>8</sup> For 1966, and for 1968 to 1971, as of July 1; for 1967, as of October 1; and for 1972-1976, as of April 1. Rates show statutory changes and effect of changes in proportion of workers at each step within salary ranges for individual grades. Salaries measure effect of statutory changes in basic pay scales and in grade salary increases, and also changes in proportion of workers in various grades.Source: U.S. Bureau of Labor Statistics, *Current Wage Developments*, February 1977.

## NO. 674. EMPLOYEE COMPENSATION PER HOUR, BY COMPENSATION ITEM: 1974

(Private nonfarm economy)

COMPENSATION ITEM	ALL EMPLOYEES			OFFICE EMPLOYEES			NONOFFICE EMPLOYEES		
	Percent of compensation	Compensation per hour		Percent of compensation	Compensation per hour		Percent of compensation	Compensation per hour	
		Total	Work hours		Total	Work hours		Total	Work hours
Total compensation.....	100.0	\$5.87	\$6.33	100.0	\$7.25	\$7.95	100.0	\$5.06	\$5.39
Wages and salaries (gross payroll) <sup>1</sup> .....	86.3	5.07	5.46	87.2	6.33	6.94	85.5	4.32	4.61
Supplements to wages and salaries <sup>2</sup> .....	13.7	.81	.87	12.8	.93	1.02	14.5	.73	.78
Pay for time worked.....	78.2	4.59	4.95	76.8	5.57	6.11	79.5	4.02	4.29
Straight-time pay.....	76.3	4.48	4.83	76.1	5.52	6.05	76.5	3.87	4.13
Premium pay.....	1.9	.11	.12	.7	.05	.06	3.0	.15	.16
Paid leave (exc. sick leave).....	6.0	.35	.38	6.7	.49	.53	5.3	.27	.29
Vacations.....	3.4	.20	.22	3.9	.28	.31	3.0	.15	.16
Holidays.....	2.3	.13	.14	2.6	.19	.21	2.0	.10	.11
Other.....	.3	.02	.02	.2	.01	.02	.3	.02	.02
Employer expenditures for—									
Social security retirement.....	4.4	.26	.28	4.0	.29	.32	4.8	.24	.26
Private retirement plans.....	3.7	.22	.23	4.4	.32	.35	3.0	.15	.16
Life, accident, health insurance.....	3.3	.19	.21	2.8	.21	.23	3.6	.18	.19
Sick leave.....	.7	.04	.04	.9	.07	.07	.5	.02	.03
Workers' compensation.....	1.0	.06	.06	.4	.03	.03	1.5	.07	.08
Unemployment insurance.....	.9	.06	.06	.7	.05	.06	1.2	.06	.06
Severance pay <sup>3</sup> .....	.1	(2)	(2)	.1	.01	.01	.1	.01	.01
Nonproduction bonuses.....	1.5	.09	.09	2.8	.20	.22	.4	.02	.02
Savings and thrift plans.....	.2	.01	.01	.4	.03	.03	.1	(2)	(2)

Z Less than \$.005. <sup>1</sup> Pay for time worked, vacations, holidays, sick leave, and civic and personal leave; severance pay; and nonproduction bonuses.

<sup>2</sup> Expenditures for retirement programs (including direct pay to pensioners under pay-as-you-go private pension plans), life insurance and health benefit programs (except sick leave), unemployment benefit programs (except severance pay), payments to vacation and holiday funds and to savings and thrift plans.

<sup>3</sup> Severance pay funds and supplemental unemployment benefits and funds.

Source: U.S. Bureau of Labor Statistics, *Handbook of Labor Statistics*, 1976—Reference edition.

## NO. 675. PERCENT OF WORKERS IN ESTABLISHMENTS WITH FORMAL PROVISIONS FOR SELECTED WAGE BENEFITS, 229 SMSA's: 1971-1974 and 1973-1975

[Relates to standard metropolitan statistical areas, as established by U.S. Office of Management and Budget through Jan. 1968. Based on sample of establishments with 50 or more employees, except in 12 largest SMSA's (100 or more for manufacturing, public utilities, and retail trade); see source. Excludes government, construction, and extractive industries. Excludes administrative, executive, and professional employees]

TYPE OF BENEFIT	PLANT WORKERS		OFFICE WORKERS		TYPE OF BENEFIT	PLANT WORKERS		OFFICE WORKERS	
	1971-1974 <sup>1</sup>	1973-1975 <sup>2</sup>	1971-1974 <sup>1</sup>	1973-1975 <sup>2</sup>		1971-1974 <sup>1</sup>	1973-1975 <sup>2</sup>	1971-1974 <sup>1</sup>	1973-1975 <sup>2</sup>
Retirement pension.....	78	78	85	86	Paid holidays <sup>3</sup> —Con.				
Insurance plans:					8 or more days.....	66	68	78	80
Life insurance.....	93	93	97	97	9 or more days.....	50	56	59	67
Hospitalization.....	95	95	97	98	10 or more days.....	26	35	35	44
Surgical.....	95	95	98	98	11 or more days.....	13	17	20	24
Medical.....	90	91	94	96	12 or more days.....	8	11	9	13
Major medical.....	74	77	93	94	Paid vacations: <sup>4</sup>				
Dental insurance.....	13	21	11	20	2 weeks or more:				
Sickness/accident insurance.....	63	61	46	45	After 1 year of service.....	32	35	80	82
Sick leave (full pay and no waiting period).....	23	27	65	66	After 5 years of service.....	96	95	99	99
Sick leave (partial pay and/or waiting period).....	13	12	9	9	3 weeks or more:				
Paid holidays: <sup>3</sup>					After 5 years of service.....	21	24	28	35
No paid holidays.....	4	5	(2)	(2)	After 10 years of service.....	74	77	87	90
6 or more days.....	89	89	97	97	After 15 years of service.....	86	85	94	95
7 or more days.....	78	79	88	89	4 weeks or more:				
					After 15 years of service.....	29	34	29	39
					After 20 years of service.....	61	63	71	75
					After 25 years of service.....	67	69	76	78

Z Less than .5 percent. <sup>1</sup> Surveys conducted between July 1971 and June 1974.

<sup>2</sup> Surveys conducted between January 1973 and December 1975.

<sup>3</sup> Holidays provided annually. Represents half-day and full-day holidays combined.

<sup>4</sup> Such payments as percentages of annual earnings or flat-sum were converted to an equivalent time basis.

Source: U.S. Bureau of Labor Statistics, *Area Wage Surveys: Metropolitan Areas, United States and Regional Summaries, 1973-1974*, and 1975, Bulletin Nos. 1795-29 and 1850-89.

### No. 676. MINIMUM HOURLY UNION WAGE RATES—INDEXES AND AVERAGES, SELECTED TRADES: 1960 TO 1975

[As of first working day in July. Data for 1960 exclude Alaska. Indexes of rates reflect changes in minimum hourly wage scales. Year-to-year changes in union scales are based on comparable quotations for each trade weighted by membership for current year. Average wage rates show current levels and should not be used for precise year-to-year comparisons because of fluctuations in membership in the classifications studied. See *Historical Statistics, Colonial Times to 1970*, series D 818-829, for printing on 1948-49 base and other trades on 1947-49 base]

TRADE	1960	1965	1969	1970	1971	1972	1973	1974	1975
<b>INDEXES (1967=100)</b>									
<b>Building trades</b> .....	75.4	90.9	115.4	128.8	144.0	153.2	160.8	173.4	188.3
Journeyman.....	75.5	90.9	115.7	128.9	143.9	153.4	160.8	173.0	188.1
Helpers and laborers.....	74.0	90.8	113.9	128.1	144.4	152.2	160.8	175.4	189.4
<b>Printing trades</b> <sup>1</sup> .....	80.6	93.0	119.9	121.2	133.6	143.9	153.3	165.7	179.8
Book and job <sup>2</sup> .....	80.3	93.5	111.8	121.0	133.7	143.6	155.1	166.2	180.8
Newspaper.....	81.1	92.5	112.0	120.8	133.1	143.5	152.2	165.4	179.0
<b>Motortruck drivers and helpers</b> <sup>3</sup> .....	75.4	91.2	111.4	122.5	137.8	152.7	163.4	176.8	190.0
<b>Local transit operators</b> .....	73.9	89.8	115.0	125.2	135.8	144.9	155.4	173.3	192.9
<b>AVERAGE WAGE RATES (dol.)</b>									
<b>Building trades</b> .....	3.66	4.42	5.54	6.18	6.88	7.27	7.62	8.14	8.88
Journeyman.....	3.86	4.64	5.87	6.54	7.28	7.69	8.02	8.55	9.32
Helpers and laborers.....	2.88	3.54	4.33	4.86	5.43	5.68	6.06	6.53	7.06
<b>Printing trades</b> <sup>1</sup> .....	3.23	3.73	4.57	4.97	5.47	5.89	6.28	6.80	7.36
Book and job <sup>2</sup> .....	3.08	3.58	4.27	4.65	5.11	5.49	5.91	6.34	6.86
Newspaper.....	3.48	3.94	4.76	5.13	5.65	6.09	6.43	7.01	7.57
<b>Motortruck drivers and helpers</b> <sup>3</sup> .....	2.65	3.22	3.97	4.36	4.90	5.43	5.85	6.34	6.81
<b>Local transit operators</b> .....	2.37	2.88	3.71	4.03	4.38	4.68	5.04	5.62	6.25

<sup>1</sup> Beginning 1969, includes lithographers. <sup>2</sup> Include semi-skilled (bindery workers and press assistants and feeders). <sup>3</sup> Data based on all scales reported for these workers.

Source: U.S. Bureau of Labor Statistics, *Union Wages and Hours*, annual.

### No. 677. MINIMUM HOURLY UNION WAGE RATES—SELECTED TRADES, TEN LARGEST CITIES: 1970 AND 1975

[In dollars. Represents rates agreed upon through collective bargaining between employers and trade unions]

TRADE	New York, N.Y.	Chicago, Ill.	Los Angeles, Calif.	Philadelphia, Pa.	Detroit, Mich.	Houston, Tex.	Baltimore, Md.	Dallas, Tex.	Washington, D.C.	Cleveland, Ohio
<b>1970</b>										
<b>Building trades</b> .....	6.71	6.74	6.08	6.60	7.19	5.43	5.47	5.20	5.80	7.73
Journeyman.....	6.95	6.96	6.49	7.10	7.37	5.70	6.35	5.82	6.41	7.94
Helpers and laborers.....	5.75	5.44	4.71	5.02	5.76	4.18	3.73	3.94	4.38	6.53
<b>Printing trades:</b>										
Book and job <sup>1</sup> .....	5.39	5.29	4.92	4.21	5.01	4.12	4.04	4.35	4.36	4.16
Newspaper.....	6.10	5.29	5.07	4.74	5.04	4.62	5.02	4.75	5.46	5.61
<b>Local trucking:</b> <sup>2</sup>										
Drivers.....	4.23	4.36	4.35	4.26	4.79	4.26	4.19	4.34	3.63	4.42
Helpers.....	3.65	3.94	3.85	3.46	4.17	2.49	4.09	( <sup>3</sup> )	3.43	3.35
<b>Local transit</b> .....	4.45	4.57	4.00	3.81	4.30	3.25	4.16	(X)	4.37	3.74
<b>1975</b>										
<b>Building trades</b> .....	9.63	9.54	9.51	9.76	9.46	8.07	8.25	7.29	8.97	9.67
Journeyman.....	10.01	10.14	9.69	10.27	9.70	8.46	9.15	8.00	9.58	9.96
Helpers and laborers.....	8.28	7.28	7.34	7.50	7.73	6.20	6.42	5.36	7.18	8.10
<b>Printing trades</b> .....	8.65	8.27	7.43	6.72	7.61	6.52	6.59	5.78	8.51	6.96
Book and job <sup>1</sup> .....	8.73	7.69	6.81	6.09	7.22	6.41	6.06	4.67	7.84	6.27
Newspaper.....	9.04	8.02	7.75	7.04	7.87	6.56	7.05	6.17	9.14	7.33
<b>Local trucking</b> <sup>2</sup> .....	6.36	7.12	6.60	6.89	7.20	6.69	6.91	7.03	5.87	6.80
Drivers.....	6.53	7.15	6.64	7.00	7.24	6.70	6.94	7.03	6.01	6.89
Helpers.....	5.70	6.60	5.44	5.66	6.62	4.55	6.81	( <sup>3</sup> )	5.41	5.24
<b>Local transit</b> .....	6.72	7.12	6.25	5.88	6.41	5.05	6.58	(X)	6.90	5.75

X Not applicable. <sup>1</sup> See footnote 2, table 676. The number of semiskilled workers organized in a city may have influence on the average for the city. <sup>2</sup> See footnote 3, table 676. Helpers were not reported for all truck classifications, and these averages do not reflect or indicate the scale differential between drivers and helpers in a particular city. <sup>3</sup> No helpers reported.

Source: U.S. Bureau of Labor Statistics, *Union Wages and Hours*, annual.

## No. 678. LABOR UNION AND EMPLOYEE ASSOCIATION MEMBERSHIP: 1950 TO 1976

[Estimates based on average number of dues-paying members of unions with headquarters in the U.S. Certain unions did not report as members persons not required to pay dues, such as apprentices and workers retired, unemployed, in Armed Forces, or involved in work stoppages. Excludes single-firm and local unaffiliated unions; includes local unions directly affiliated with the AFL-CIO, except as noted. Employee associations are similar to unions. See also *Historical Statistics, Colonial Times to 1970*, series D 933-934 and D 946-951]

ITEM	1950	1955	1960	1965	1970	1972	1974	1976, prel.
Union membership, total.....1,000..	15,000	17,749	18,117	18,519	20,752	20,893	21,643	21,006
AFL-CIO.....1,000..	12,400	16,062	15,072	15,604	15,978	16,507	16,938	16,526
Independent or unaffiliated unions.....1,000..	2,600	1,688	3,045	2,915	4,773	4,386	4,705	4,480
Male <sup>1</sup> .....1,000..	(NA)	(NA)	14,733	(NA)	16,408	16,315	16,985	16,805
Female <sup>1</sup> .....1,000..	(NA)	(NA)	3,304	(NA)	4,282	4,524	4,600	4,201
White-collar membership <sup>1</sup> .....1,000..	(NA)	<sup>2</sup> 2,463	2,192	(NA)	3,353	3,434	3,762	3,857
Percent of total membership.....	(NA)	<sup>1</sup> 13.6	12.2	(NA)	16.2	16.5	17.4	18.4
U.S. members, excl. Canadians.....1,000..	14,267	16,802	17,049	17,299	19,381	19,435	20,199	19,432
Percent of total labor force.....	22.0	24.4	23.6	22.4	22.6	21.8	21.7	20.1
Percent of nonagric. employment.....	31.5	33.2	31.4	28.4	27.5	26.4	25.8	24.5
Canadian members of U.S. unions.....1,000..	733	947	1,068	1,220	1,371	1,458	1,444	1,573
Number of unions, total.....	<sup>3</sup> 209	199	184	<sup>4</sup> 191	175	177	175	108
Unions affiliated with AFL-CIO.....	137	139	134	129	120	113	111	69
Association membership.....1,000..	(NA)	(NA)	(NA)	(NA)	1,868	2,221	2,610	3,031
Female membership.....1,000..	(NA)	(NA)	(NA)	(NA)	1,116	1,212	1,438	1,790
White-collar membership.....1,000..	(NA)	(NA)	(NA)	(NA)	1,564	1,768	2,119	2,603

NA. Not available. <sup>1</sup> Excludes local unions directly affiliated with AFL-CIO.

<sup>2</sup> 1956 data. <sup>3</sup> 1949 data. <sup>4</sup> 1966 data.

Source: U.S. Bureau of Labor Statistics, *Handbook of Labor Statistics*, annual; and *Directory of National Unions and Employee Associations*, 1975.

## No. 679. LABOR UNION MEMBERSHIP—TOTAL AND PERCENT OF NONAGRICULTURAL EMPLOYMENT, BY STATES: 1964 TO 1974

[Based on reports and estimates for national and local unions directly affiliated with AFL-CIO, and members in single firm and local unaffiliated unions. Excludes employee associations and membership outside U.S.]

STATE	TOTAL (1,000)			PERCENT OF EMPLOYMENT			STATE	TOTAL (1,000)			PERCENT OF EMPLOYMENT		
	1964	1970	1974	1964	1970	1974		1964	1970	1974	1964	1970	1974
U.S.....	17,188	19,757	20,566	29.5	28.0	26.2	Mont.....	62	60	60	35.2	29.8	25.7
Ala. <sup>1</sup> .....	158	204	223	18.7	20.2	19.1	Nebr. <sup>1</sup> .....	78	80	83	19.2	17.8	15.1
Alaska.....	21	25	32	32.1	26.9	26.4	Nev. <sup>1</sup> .....	49	66	71	32.8	32.5	27.4
Ariz.....	71	96	118	18.5	17.5	16.0	N.H.....	42	45	46	20.1	17.3	15.1
Ark. <sup>1</sup> .....	73	95	108	17.0	17.8	16.8	N.J.....	701	768	786	32.3	29.4	28.2
Calif.....	1,857	2,187	2,212	33.3	30.8	28.2	N. Mex.....	37	43	51	14.5	14.7	14.1
Conn.....	128	152	181	22.3	20.5	18.9	N. Y.....	2,453	2,555	2,693	38.5	35.7	38.0
Del.....	267	290	317	27.0	24.2	25.1	N. C. <sup>1</sup> .....	100	137	140	7.4	7.7	6.9
D.C.....	41	45	47	24.0	22.5	20.1	N. Dak. <sup>1</sup> .....	21	28	29	14.8	17.2	15.1
Fla. <sup>1</sup> .....	214	299	354	14.0	13.9	12.5	Ohio.....	1,180	1,413	1,389	36.7	36.4	33.2
Ga. <sup>1</sup> .....	166	251	264	14.0	16.1	14.6	Okl.....	94	124	132	15.1	16.1	15.0
Hawaii.....	49	82	121	23.6	27.9	36.2	Oreg.....	196	218	222	34.2	30.7	26.5
Idaho.....	32	38	40	19.0	18.3	16.5	Pa.....	1,462	1,617	1,695	38.7	37.2	37.5
Ill.....	1,419	1,548	1,584	38.4	35.8	34.9	R.I.....	86	89	101	28.3	25.9	27.3
Ind.....	563	657	670	36.4	35.5	33.2	S.C. <sup>1</sup> .....	48	81	82	7.4	9.6	8.0
Iowa.....	163	186	212	22.6	21.1	21.2	S. Dak. <sup>1</sup> .....	15	21	23	10.0	11.9	11.0
Kans. <sup>1</sup> .....	100	112	110	18.6	16.5	14.1	Tenn. <sup>1</sup> .....	201	274	295	19.2	20.6	18.7
Ky.....	195	250	269	17.0	17.5	25.1	Tex. <sup>1</sup> .....	394	523	567	14.1	14.4	13.9
La.....	160	193	194	18.7	18.5	16.3	Utah <sup>1</sup> .....	53	75	65	18.0	20.9	14.7
Maine.....	59	81	59	20.8	18.4	16.2	Vt.....	21	24	28	18.7	16.2	17.7
Md. <sup>2</sup> .....	369	463	462	22.9	23.4	21.6	Va. <sup>1</sup> .....	184	245	247	15.8	16.7	13.8
Mass.....	549	573	579	28.0	25.1	24.4	Wash.....	376	434	438	44.0	40.2	36.7
Mich.....	1,074	1,195	1,255	47.2	39.8	38.4	W. Va.....	206	221	218	44.7	42.8	38.2
Minn.....	350	378	375	34.0	28.7	25.3	Wis.....	424	482	490	33.4	31.5	28.7
Miss. <sup>1</sup> .....	62	76	84	13.5	13.2	12.0	Wyo. <sup>1</sup> .....	19	19	25	19.4	17.4	18.2
Mo.....	537	594	575	37.9	35.7	32.3	Unallo- cated.....	-	108	146	(X)	(X)	(X)

- Represents zero. X Not applicable. <sup>1</sup> State has a right-to-work law. <sup>2</sup> Includes Dist. of Col.

Source: U.S. Bureau of Labor Statistics, *Directory of National and International Labor Unions in the United States, 1965*, and *Directory of National Unions and Employee Associations, 1975*.



# **NO. 680. NATIONAL UNIONS—NUMBER AND MEMBERS, BY INDUSTRY AND AFFILIATION: 1970 AND 1974**

[See headnote, table 678. Excludes employee associations and local unions directly affiliated with the AFL-CIO and members in single-firm and local unaffiliated unions]

INDUSTRY GROUP	ALL UNIONS, 1970			1974						
	Num- ber <sup>1</sup>	Members <sup>2</sup>		Num- ber <sup>1</sup>	All unions		AFL-CIO unions			
		Number (1,000)	Per- cent		Number (1,000)	Per- cent	Num- ber <sup>1</sup>	Mem- bers <sup>2</sup> (1,000)	Per- cent	
All unions.....	185	20,689	100.0	175	21,585	100.0	111	16,879	100.0	
Manufacturing <sup>3</sup> .....	100	9,173	44.3	98	9,144	42.4	70	6,746	40.0	
Ordnance and accessories.....	16	157	.8	14	102	.5	7	91	.5	
Food and kindred prod. (incl. beverages).....	25	906	4.4	26	908	4.2	17	570	3.4	
Tobacco manufactures.....	8	38	.2	6	43	.2	4	42	.2	
Textile mill products.....	10	191	.9	11	169	.8	6	158	.9	
Apparel and related products.....	16	852	4.1	14	750	3.5	11	734	4.3	
Lumber and wood prod., exc. furniture.....	13	215	1.0	18	261	1.2	10	254	1.5	
Furniture and fixtures.....	17	214	1.0	13	220	1.0	8	190	1.1	
Paper and allied products.....	20	453	2.2	21	366	1.7	16	324	1.9	
Printing, publishing, and allied industries.....	18	370	1.8	19	359	1.7	13	339	2.0	
Chemicals and allied products.....	26	361	1.7	22	268	1.2	17	232	1.4	
Petroleum refining and related industries.....	12	80	.4	10	82	.4	7	71	.4	
Rubber and miscell. plastics products.....	19	272	1.3	24	275	1.3	17	248	1.5	
Leather and leather products.....	13	140	.7	16	128	.6	13	125	.7	
Stone, clay, glass, and concrete products.....	22	284	1.4	17	325	1.5	14	281	1.7	
Primary metals industries.....	16	788	3.8	14	817	3.8	11	691	4.1	
Fabricated metal products.....	33	918	4.4	28	726	3.4	19	516	3.1	
Machinery, except electrical.....	23	550	2.7	16	726	3.4	11	425	2.5	
Electrical machinery equip. and supplies.....	19	1,034	5.0	14	1,074	5.0	10	820	4.9	
Transportation equipment.....	21	1,109	5.4	16	1,144	5.3	10	319	1.9	
Nonmanufacturing <sup>3</sup> .....	104	9,198	44.5	101	9,520	44.1	73	7,687	45.5	
Mining and quarrying (including crude petroleum and natural gas production).....	15	369	1.8	17	372	1.7	10	141	.8	
Contract constr. (bldg. and special trade).....	28	2,576	12.5	28	2,738	12.7	21	2,634	15.6	
Transportation.....	44	2,441	11.8	37	2,343	10.9	28	1,297	7.7	
Telephone and telegraph.....	10	533	2.6	11	672	3.1	9	606	3.6	
Electric, gas, sanitary serv. (incl. water).....	17	812	1.5	11	243	1.1	9	234	1.4	
Wholesale and retail trade.....	24	1,549	7.5	22	1,329	6.2	13	1,066	6.3	
Service industries.....	48	1,287	6.2	45	1,065	7.7	27	1,571	9.3	
Government.....	60	2,318	11.2	64	2,920	13.5	39	2,447	14.5	
Federal.....	56	1,370	6.6	48	1,392	6.4	26	955	5.7	
State and local.....	19	947	4.6	37	1,529	7.1	31	1,492	8.8	

<sup>1</sup> Nonadditive; many unions have membership in more than one industry group.

<sup>2</sup> Membership computed by applying reported percentages to total membership, including that outside the U.S.

<sup>3</sup> Includes industries not shown separately.

Source: U.S. Bureau of Labor Statistics, *Directory of National Unions and Employee Associations, 1971 and 1975*.

# **NO. 681. LABOR UNIONS—FINANCIAL SUMMARY, BY TYPE OF UNION: 1966 TO 1975**

[For fiscal years ending during calendar year. Data from annual financial reports of labor organizations filed with Department of Labor under provisions of Labor-Management Reporting and Disclosure Act of 1959 (LMRDA) which covers substantially all labor unions in the United States, except those which are State or local central bodies. Classification by type is based mainly on union's self-classification in filed reports]

YEAR AND TYPE OF UNION	Total number of unions	NUMBER OF UNIONS BY SIZE OF RECEIPTS					Assets (mil. dol.)	Liabilities (mil. dol.)	Receipts (mil. dol.)	Disbursements (mil. dol.)
		Under \$10,000	\$10,000-\$49,999	\$50,000-\$99,999	\$100,000-\$999,999	\$1,000,000 and over				
<b>1966, total.....</b>	<b>52,272</b>	<b>32,617</b>	<b>13,151</b>	<b>3,074</b>	<b>3,239</b>	<b>191</b>	<b>2,157</b>	<b>143</b>	<b>(<sup>1</sup>)</b>	<b>(<sup>1</sup>)</b>
National unions.....	207	21	22	16	62	86	995	47	728	695
Intermediate bodies.....	2,729	1,376	853	235	245	20	147	21	190	184
Local unions.....	49,336	31,220	12,276	2,823	2,932	85	1,015	75	1,298	1,250
<b>1970, total.....</b>	<b>49,345</b>	<b>29,245</b>	<b>13,031</b>	<b>3,021</b>	<b>3,777</b>	<b>271</b>	<b>2,574</b>	<b>254</b>	<b>(<sup>1</sup>)</b>	<b>(<sup>1</sup>)</b>
National unions.....	210	23	27	15	54	91	1,063	127	1,380	1,344
Intermediate bodies.....	2,596	1,200	728	275	351	42	192	23	260	252
Local unions.....	46,539	28,022	12,276	2,731	3,372	138	1,312	104	1,857	1,804
<b>1975, total<sup>2</sup>.....</b>	<b>56,628</b>	<b>36,024</b>	<b>11,844</b>	<b>3,397</b>	<b>4,893</b>	<b>470</b>	<b>3,844</b>	<b>563</b>	<b>(<sup>1</sup>)</b>	<b>(<sup>1</sup>)</b>
National unions.....	211	15	18	16	56	106	1,757	383	1,820	1,829
Intermediate bodies.....	2,844	1,414	627	250	478	75	276	50	432	436
Local unions.....	53,573	34,595	11,199	3,131	4,359	289	1,811	130	2,728	2,329

<sup>1</sup> Components not additive; contain duplication. <sup>2</sup> Includes Postal Employee Unions.

Source: U.S. Office of Labor-Management Standards Enforcement, *Union Financial Statistics, 1960-1970*, and unpublished data.

## No. 682. MEMBERSHIP IN LARGE UNIONS: 1964 TO 1974

[In thousands. AFL-CIO (except as noted) unions reporting 100,000 members or more in 1974 with headquarters in U.S.]

UNIONS	1964	1968	1972	1974	UNIONS	1964	1968	1972	1974
Teamsters (Ind.)	1,507	1,755	1,855	1,973	Plumbers	256	297	<sup>10</sup> 228	228
Automobile workers (Ind.)	1,168	1,473	1,394	1,545	Mine workers (Ind.)	(NA)	(NA)	213	220
Steelworkers <sup>1</sup>	1,250	1,352	1,400	1,300	Painters	199	200	208	211
Electrical (IBEW)	806	897	957	991	Rubber	165	204	183	191
Machinists	808	903	758	943	Iron workers	143	168	176	182
Carpenters	700	793	820	820	Retail, wholesale	167	175	198	180
Retail clerks (RCA)	428	552	633	661	Oil, chemical workers	162	173	172	177
Laborers (IUNA)	432	553	600	650	Firefighters	115	133	160	172
State, county (AFSCME)	235	364	529	648	Textile workers	177	183	174	167
Service employees (SEIU)	320	389	484	550	Electrical (UE) (Ind.)	165	167	165	163
Meat cutters <sup>2</sup>	486	500	529	525	Sheet Metal workers	117	140	153	161
Communications workers	294	357	443	499	Transport workers	135	98	150	150
Hotel and restaurant	445	459	458	452	Bricklayers	135	160	149	148
Teachers (AFTU)	100	165	249	444	Transit union	133	134	130	140
Engineers, operating	311	350	402	415	Boilermakers	125	140	132	138
Garment, ladies' (ILGWU)	442	455	428	405	Bakery, confectionery <sup>11</sup>	(NA)	(NA)	146	134
Clothing workers	377	386	365	350	Printing and graphic <sup>12</sup>	(NA)	(NA)	(NA)	129
Musicians	275	283	315	330	Maintenance of way	121	125	142	119
Paperworkers <sup>2</sup>	309	328	389	301	Typographical	113	123	115	111
Government (AFGE)	139	295	293	300	Wood workers	93	96	106	108
Electrical (IUE)	271	324	290	298	Graphic arts	(NA)	(NA)	106	100
Postal workers <sup>6</sup>	<sup>6</sup> 139	<sup>6</sup> 166	239	249	Federal govt. (NFFE)	(NA)	95	85	100
United transportation <sup>7</sup>	<sup>8</sup> 185	(NA)	248	238	(Ind.)	(NA)	95	85	100
Railway, steamship clerks <sup>9</sup>	270	280	238	235	Government (NAGE)	(NA)	(NA)	100	(NA)
Letter carriers	168	210	220	232	(Ind.)	(NA)	(NA)	100	(NA)

NA Not available. <sup>1</sup> Intl. Union of Mine, Mill, and Smelter Workers, and Intl. Union of District 50 merged with United Steelworkers of America in 1967 and 1972, respectively. <sup>2</sup> Figures for all years represent the union as constituted after merger. <sup>3</sup> In 1968 United Packinghouse, Food and Allied Workers merged with Amalgamated Meat Cutters and Butcher Workmen of North America. <sup>4</sup> United Papermakers and Paperworkers merged with Intl. Brotherhood of Pulp, Sulphite and Paper Mill Workers in 1972 to form United Paperworkers International Union. <sup>5</sup> American Postal Workers Union formed in 1971 by merger of the postal clerks union and 4 other unions. <sup>6</sup> Postal clerks only. <sup>7</sup> Merged with Brotherhood of Railroad Trainmen and three other railroad unions in 1969. <sup>8</sup> Railroad trainmen only. <sup>9</sup> Except 1964, includes Transportation-Communication Employees Union. <sup>10</sup> AFL-CIO per capita reports. <sup>11</sup> American Bakery and Confectionery Workers Intl. Union and Bakery and Confectionery Workers' Intl. Union of America merged in 1969. <sup>12</sup> International Printing and Graphic Communications Union (AFL-CIO) formed in 1973.

Source: U.S. Bureau of Labor Statistics, *Directory of National Unions and Employee Associations, 1975*.

## No. 683. WORK STOPPAGES: 1950 TO 1975

[Prior to 1960, excludes Alaska and Hawaii. Excludes work stoppages involving fewer than 6 workers or lasting less than 1 day. Information obtained directly from companies and unions involved as well as from various Government labor boards, conciliation services, and other neutral parties. See also *Historical Statistics, Colonial Times to 1970*, series D 970-976]

YEAR	WORK STOPPAGES		WORKERS INVOLVED		WORKER-DAYS IDLE DURING YEAR		
	Number beginning in year	Average duration (calendar days)	Number <sup>1</sup> (1,000)	Percent of total employed <sup>2</sup>	Number (1,000)	Percent of estimated working time <sup>3</sup>	Per worker involved
1950	4,843	19.2	2,410	5.1	38,800	.33	16.1
1955	4,320	18.5	2,650	5.2	28,200	.22	10.7
1960	3,333	23.4	1,320	2.4	19,100	.14	14.5
1965	3,963	25.0	1,550	2.5	23,300	.15	15.1
1967	4,595	22.8	2,870	4.3	42,100	.25	14.7
1968	5,045	24.5	2,649	3.8	49,018	.28	18.5
1969	5,700	22.5	2,481	3.5	42,869	.24	17.3
1970	5,716	25.0	3,305	4.7	66,414	.37	20.1
1971	5,138	27.0	3,280	4.6	47,589	.26	14.5
1972	5,010	24.0	1,714	2.3	27,066	.15	15.8
1973	5,353	24.0	2,251	2.9	27,948	.14	12.4
1974	6,074	27.1	2,778	3.5	47,991	.24	17.3
1975	5,031	26.8	1,746	2.2	31,237	.16	17.9

<sup>1</sup> Workers counted more than once if involved in more than 1 stoppage during year.

<sup>2</sup> In 1967, total employed workers were redefined to coincide with U.S. Bureau of Labor Statistics figures for nonagricultural employment, plus agricultural wage and salaried workers. Idleness computed on this basis is lower than the former series.

<sup>3</sup> Estimated working time computed by multiplying average number of employed workers (see footnote 2) by number of days worked by most employees.

Source: U.S. Bureau of Labor Statistics, *Monthly Labor Review*, June or July issues, and *Analysis of Work Stoppages*, annual.

## No. 684. WORK STOPPAGES—MAJOR ISSUES, DURATION, AND INDUSTRY: 1973 TO 1975

[Issues and industries data based on stoppages beginning in year; duration data on stoppages ending in year. See headnote, table 683. Stoppages affecting more than 1 industry are counted separately in each industry affected; workers involved and work-days idle are allocated among the appropriate industries. See *Historical Statistics, Colonial Times to 1970*, series D 977-1021, for related but not comparable data.]

MAJOR ISSUES, DURATION, AND INDUSTRY GROUP	WORK STOPPAGES			WORKERS INVOLVED <sup>1</sup> (1,000)			WORK-DAYS IDLE (1,000)		
	1973	1974	1975	1973	1974	1975	1973	1974	1975
<b>MAJOR ISSUES</b>									
<b>All issues.....</b>	<b>5,353</b>	<b>6,074</b>	<b>5,031</b>	<b>2,251</b>	<b>2,778</b>	<b>1,746</b>	<b>27,948</b>	<b>47,991</b>	<b>31,237</b>
General wage changes.....	2,576	3,638	2,619	1,127	1,952	810	16,715	38,924	22,222
Supplementary benefits.....	81	70	53	43	38	23	1,067	1,104	278
Wage adjustments.....	180	148	126	84	66	39	400	445	364
Hours of work.....	7	7	7	1	8	(2)	14	444	10
Other contractual matters.....	92	97	75	51	85	24	639	819	406
Union organization and security.....	446	348	268	117	47	92	3,378	1,841	1,488
Job security.....	264	248	257	174	100	206	2,445	1,543	3,154
Plant administration.....	1,216	1,120	1,142	535	376	432	2,771	2,341	2,884
Other working conditions.....	143	91	137	39	27	40	187	256	165
Interunion or intraunion matters.....	283	240	317	73	74	78	315	188	201
Not reported.....	65	67	30	6	6	3	37	85	34
<b>DURATION</b>									
<b>All stoppages.....</b>	<b>5,320</b>	<b>6,031</b>	<b>4,998</b>	<b>2,248</b>	<b>2,795</b>	<b>1,732</b>	<b>27,187</b>	<b>49,881</b>	<b>29,604</b>
1 day.....	833	818	936	278	216	223	276	216	223
2-3 days.....	798	854	652	288	219	217	589	420	412
4-6 days.....	657	825	521	395	258	161	1,070	914	497
7-14 days.....	950	1,093	739	401	656	266	2,972	4,431	1,777
15-29 days.....	861	1,055	730	417	481	348	5,282	7,287	3,893
30-59 days.....	666	1,011	742	200	722	279	5,829	18,669	6,376
60-89 days.....	261	351	325	92	121	82	3,888	5,901	3,881
90 days and over.....	309	394	353	90	123	155	7,282	12,034	12,546
<b>INDUSTRY GROUP</b>									
<b>All industries.....</b>	<b>5,353</b>	<b>6,074</b>	<b>5,031</b>	<b>2,251</b>	<b>2,778</b>	<b>1,746</b>	<b>27,948</b>	<b>47,991</b>	<b>31,237</b>
<b>Manufacturing.....</b>	<b>2,282</b>	<b>2,823</b>	<b>1,897</b>	<b>963</b>	<b>1,145</b>	<b>464</b>	<b>14,319</b>	<b>23,599</b>	<b>14,876</b>
Ordnance and accessories.....	5	6	0	4	2	7	222	153	194
Food and kindred products.....	186	265	166	70	68	29	1,008	1,539	838
Tobacco manufactures.....	-	3	-	-	6	-	-	68	-
Textile mill products.....	46	45	21	9	23	2	268	756	27
Apparel and other finished products, etc.	45	66	55	11	101	10	999	893	110
Lumber, wood products (exc. furniture).....	65	87	61	17	20	17	249	332	283
Furniture and fixtures.....	82	88	57	15	20	12	201	209	354
Paper and allied products.....	98	136	68	24	36	12	410	685	622
Printing, publishing, and allied industries.....	83	69	47	23	34	14	281	545	238
Chemicals and allied products.....	132	156	109	32	42	18	501	1,600	747
Petroleum refining and related industries.....	15	25	30	9	6	20	537	148	613
Rubber and misc. plastics products.....	143	126	57	102	38	10	1,743	971	238
Leather and leather products.....	10	15	9	2	6	1	23	123	9
Stone, clay, and glass products.....	176	167	140	29	35	18	630	1,004	484
Primary metal industries.....	171	225	161	57	73	43	761	1,586	1,169
Fabricated metal products <sup>2</sup> .....	295	423	309	77	88	49	1,240	2,102	1,779
Machinery (except electrical).....	323	401	274	167	170	74	2,066	3,026	2,371
Electrical machinery equip. and supplies	173	220	120	87	183	34	1,234	3,643	851
Transportation equipment.....	160	197	137	206	181	78	1,438	3,739	3,405
Instruments and related products.....	35	41	32	14	14	11	278	165	288
Miscellaneous manufacturing industries.....	43	69	37	9	11	6	200	210	256
<b>Nonmanufacturing.....</b>	<b>3,072</b>	<b>3,253</b>	<b>3,134</b>	<b>1,287</b>	<b>1,632</b>	<b>1,282</b>	<b>13,630</b>	<b>24,392</b>	<b>16,361</b>
Agriculture, forestry, and fisheries.....	11	13	7	23	22	1	479	460	36
Mining.....	1,079	1,050	1,165	301	501	392	865	4,061	1,643
Contract construction.....	539	688	600	367	630	308	3,663	12,721	7,307
Transportation, communication, etc.	324	320	268	193	140	167	3,297	3,226	3,089
Wholesale and retail trade.....	499	549	371	136	137	63	2,124	1,758	1,426
Finance, insurance, real estate.....	24	29	18	4	3	3	80	63	169
Services—personal, business, etc.....	210	220	228	68	39	30	823	700	487
Government.....	386	384	478	196	161	319	2,299	1,404	2,204

- Represents zero. Z Less than 500 workers. <sup>1</sup> See footnote 1, table 683.

<sup>2</sup> Except ordnance, machinery, and transport equipment.

Source: U. S. Bureau of Labor Statistics, *Monthly Labor Review*, June or July issues, and *Analysis of Work Stoppages*, annual.

## No. 685. WORK STOPPAGES, BY STATES: 1974 AND 1975

[See headnote, table 683. Work stoppages affecting more than 1 State are counted as separate stoppages in each State affected, and workers involved and days idle are allocated among the appropriate States]

STATE	WORK STOPPAGES		WORKERS INVOLVED <sup>1</sup> (1,000)		DAYS IDLE DURING YEAR (1,000)		STATE	WORK STOPPAGES		WORKERS INVOLVED <sup>1</sup> (1,000)		DAYS IDLE DURING YEAR (1,000)	
	1974	1975	1974	1975	1974	1975		1974	1975	1974	1975	1974	1975
U.S.-----	6,074	5,081	2,778	1,746	47,991	31,237	S.A.—Con.						
N.E.:							W.Va.-----	563	560	197	152	1,598	891
Maine-----	10	9	2	1	24	13	N.C.-----	51	13	18	3	542	173
N. H.-----	18	15	2	2	28	26	S.O.-----	14	7	5	2	161	62
Vt.-----	5	7	(2)	1	3	7	Ga.-----	52	46	16	21	166	256
Mass-----	160	109	66	34	1,128	876	Fla.-----	77	54	46	22	1,250	638
R.I.-----	32	49	6	14	113	365	E.S.C.:						
Conn-----	65	69	11	25	243	1,309	Ky.-----	207	171	96	57	1,059	666
M.A.:							Tenn-----	112	73	42	15	918	407
N.Y.-----	377	338	132	168	1,665	2,228	Ala.-----	106	63	35	15	856	240
N.J.-----	226	191	63	65	847	1,040	Miss-----	27	18	26	3	517	88
Pa.-----	721	654	293	245	3,945	2,852	W.S.C.:						
E.N.C.:							Ark.-----	53	13	18	3	230	86
Ohio-----	560	432	205	130	3,335	2,233	La.-----	69	49	45	18	773	539
Ind.-----	206	173	92	39	1,937	719	Okl.-----	47	29	15	4	381	185
Ill.-----	416	382	212	152	3,793	2,351	Tex.-----	136	113	45	74	1,004	3,705
Mich-----	346	189	122	35	3,131	935	Mt.:						
Wis.-----	117	72	61	28	1,196	659	Mont.-----	23	30	13	6	344	85
W.N.C.:							Idaho-----	21	18	12	3	344	23
Minn-----	87	91	20	42	401	672	Wyo.-----	9	8	3	2	21	44
Iowa-----	105	66	32	16	572	294	Colo.-----	40	47	11	15	135	205
Mo.-----	179	108	89	31	2,440	1,609	N. Mex.-----	27	13	6	2	96	47
N. Dak-----	7	10	1	2	5	38	Ariz.-----	28	27	25	10	559	137
S. Dak-----	13	11	4	1	79	68	Utah-----	31	24	18	10	162	109
Neb.-----	21	17	12	7	343	101	Nev.-----	33	17	10	2	216	13
Kan.-----	48	28	6	3	107	115	Pac.:						
S.A.:							Wash.-----	150	94	105	26	2,114	393
Del.-----	25	33	15	13	79	141	Oreg.-----	72	46	26	13	431	166
Md.-----	69	58	36	23	487	591	Calif.-----	462	313	340	99	6,544	1,713
D.C.-----	30	31	11	33	93	808	Alaska-----	24	18	9	6	62	37
Va.-----	204	238	88	54	1,056	288	Hawaii-----	24	13	18	2	463	32

Z Less than 500 workers. <sup>1</sup> See footnote 1, table 683.

Source: U.S. Bureau of Labor Statistics, *Analysis of Work Stoppages*, annual.

## No. 686. OCCUPATIONAL INJURY RATES IN PRIVATE INDUSTRY, BY EMPLOYEE-SIZE CLASS AND INDUSTRY GROUP: 1974 AND 1975

[Injuries per 100 full-time workers. Based on a sample of approximately 540,000 employers and subject to sampling variability; see Appendix III]

INDUSTRY GROUP	All sizes	EMPLOYEE-SIZE CLASS							
		1-19	20-49	50-99	100-249	250-499	500-999	1,000-2,499	2,500 and over
1974									
Total private industry.....	10.0	5.4	9.5	12.3	13.7	12.9	11.2	9.8	8.4
Agriculture, forestry, fisheries.....	9.1	6.3	10.3	13.9	13.8	13.5	19.6	25.1	(NA)
Mining.....	10.0	8.7	12.8	11.9	11.2	9.2	6.8	5.3	6.0
Contract construction.....	17.9	13.4	19.1	21.8	23.2	20.3	18.3	17.3	4.7
Manufacturing.....	14.0	11.0	15.2	18.1	18.5	16.4	13.1	11.0	9.0
Transportation, public utilities.....	10.3	7.0	12.1	13.3	11.8	9.3	9.8	8.9	9.1
Wholesale and retail trade.....	8.3	4.4	8.6	10.9	11.8	11.6	11.0	10.6	9.9
Finance, insurance, real estate.....	2.3	1.8	2.1	2.6	3.0	2.8	2.6	2.5	1.9
Services.....	5.6	2.6	3.9	6.1	7.7	8.4	8.5	7.8	5.9
1975									
Total private industry.....	8.8	4.3	8.4	11.2	12.2	11.4	10.0	8.7	7.3
Agriculture, forestry, fisheries.....	7.9	4.7	9.2	11.4	13.1	14.6	13.2	28.8	(NA)
Mining.....	10.9	9.6	12.0	14.9	12.2	10.2	7.4	4.6	2.7
Contract construction.....	15.7	10.4	16.8	20.1	20.9	19.0	16.2	14.2	5.9
Manufacturing.....	12.5	9.0	13.9	16.1	16.7	14.2	11.7	9.5	7.6
Transportation, public utilities.....	9.2	6.5	10.1	11.6	9.6	8.8	9.4	8.8	8.9
Wholesale and retail trade.....	7.2	3.6	7.4	10.0	10.6	10.8	10.5	10.6	6.7
Finance, insurance, real estate.....	2.2	1.4	1.8	2.6	3.1	2.7	2.4	2.1	1.9
Services.....	5.2	2.0	3.7	5.9	7.4	7.3	8.0	7.3	5.6

NA Not available.

Source: U.S. Bureau of Labor Statistics, *News*, Dec. 8, 1976.

# NO 687. OCCUPATIONAL INJURY AND ILLNESS INCIDENCE RATES, BY INDUSTRY: 1973 TO 1975

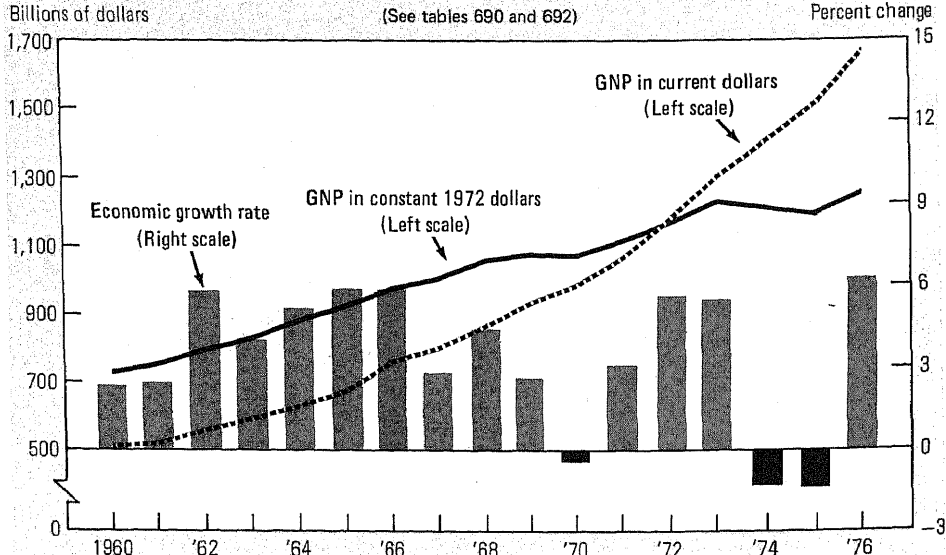
[Rates per 100 full-time employees. For employment data, see table 657. Rates refer to any occupational injuries or illnesses resulting in (1) fatalities, (2) lost workday cases, or (3) nonfatal cases without lost workdays. Incidence rates were calculated as: Number of injuries and illnesses or lost workdays multiplied by 200,000 as base for 100 full-time equivalent workers (working 40 hours per week, 50 weeks a year) divided by total hours worked by all employees during year]

INDUSTRY	TOTAL CASES <sup>1</sup>			LOST WORKDAY CASES			NONFATAL CASES, NO LOST WORKDAYS			LOST WORKDAYS		
	1973	1974	1975	1973	1974	1975	1973	1974	1975	1973	1974	1975
<b>Private sector</b> .....	11.0	10.4	9.1	3.4	3.5	3.3	7.5	6.9	5.8	55.3	54.6	56.0
<b>Agriculture, forestry, fisheries</b> .....	11.6	9.9	8.5	4.6	4.5	3.7	7.0	5.3	4.7	68.0	73.8	49.7
<b>Mining <sup>2</sup></b> .....	12.5	10.2	11.0	5.8	5.1	5.7	6.7	5.0	5.3	119.6	94.7	113.0
Metal mining.....	8.0	7.5	6.5	4.6	4.8	4.4	3.4	2.7	2.1	77.1	70.3	69.2
Anthracite mining.....	26.3	22.3	28.5	10.9	8.9	10.2	15.3	13.3	18.1	204.4	115.9	211.3
Bituminous coal and lignite.....	18.8	10.6	10.8	7.8	5.7	6.4	10.9	4.8	4.3	139.2	96.4	101.5
Oil and gas extraction.....	12.8	11.9	14.0	5.8	5.5	6.3	7.0	6.4	7.6	129.2	117.7	154.0
Nonmetallic minerals exc. fuels.....	7.8	6.8	6.0	3.7	3.7	3.5	3.2	3.0	2.4	58.2	50.8	45.6
<b>Contract construction</b> .....	19.8	18.3	16.0	6.1	5.9	5.5	13.6	12.4	10.5	98.1	99.8	100.8
<b>Manufacturing</b> .....	15.3	14.6	13.0	4.5	4.7	4.5	10.8	9.9	8.5	68.2	72.7	75.4
Durable goods.....	17.1	16.0	14.1	4.8	5.1	4.8	12.3	11.0	9.3	72.4	77.2	80.5
Ordinance and accessories.....	7.6	7.7	6.3	1.8	2.1	2.2	5.8	5.6	4.1	33.8	35.7	39.2
Lumber and wood products.....	24.1	22.2	20.4	9.2	9.0	8.5	14.8	13.2	11.8	150.7	156.5	157.8
Furniture and fixtures.....	19.6	17.8	16.1	5.5	5.3	5.1	14.1	12.6	10.9	75.2	73.6	83.1
Stone, clay, and glass prod.....	18.2	18.2	15.9	5.9	6.3	5.8	12.3	11.8	10.1	96.2	107.3	109.1
Primary metal industries.....	20.8	19.7	17.3	6.3	6.8	6.3	14.5	12.9	10.9	107.1	110.8	116.5
Fabricated metal prod.....	22.7	21.2	19.1	6.4	6.8	6.5	16.3	14.4	12.6	92.0	99.0	102.8
Machinery, exc. elec.....	17.7	16.8	14.9	4.3	4.8	4.6	13.4	12.0	10.3	60.5	65.2	69.7
Electrical equip. and supplies.....	10.8	10.2	8.5	2.7	2.8	2.5	8.1	7.3	6.0	37.3	43.3	41.5
Transportation equipment.....	16.7	15.1	13.3	4.6	4.7	4.7	12.1	10.4	8.6	67.3	69.5	79.5
Instruments and related prod.....	8.6	8.0	7.1	2.0	2.2	2.2	6.6	5.8	4.9	26.6	31.6	36.0
Miscellaneous.....	13.5	12.6	11.5	3.7	3.8	3.6	9.8	8.8	7.8	54.3	58.9	57.4
Nondurable goods.....	12.8	12.6	11.4	3.9	4.1	4.0	8.8	8.4	7.3	62.2	65.9	68.0
Food and kindred products.....	19.2	19.6	18.2	6.8	7.4	7.3	12.3	12.2	10.9	98.6	107.7	113.0
Tobacco manufactures.....	8.4	8.5	11.0	2.5	2.8	4.0	5.9	5.6	7.0	33.0	39.9	57.3
Textile mill products.....	11.7	11.1	10.0	2.6	2.5	2.4	9.1	8.5	7.6	47.2	49.3	47.7
Apparel and other textile prod.....	7.7	7.1	5.9	1.9	1.8	1.6	5.8	5.3	4.3	26.1	26.6	27.9
Paper and allied products.....	15.8	15.1	13.4	4.3	4.4	4.1	11.5	10.7	9.2	87.1	85.8	86.7
Printing and publishing.....	7.4	7.5	6.7	2.3	2.4	2.4	5.1	5.0	4.3	31.9	33.5	38.6
Chemicals and allied prod.....	9.7	9.5	8.3	3.0	2.9	2.8	6.7	6.5	5.5	48.6	48.3	43.2
Petroleum and coal products.....	9.7	9.3	9.1	2.7	3.0	3.1	7.0	6.3	6.0	57.1	59.0	63.0
Rubber and plastics prod., n.e.c.....	17.8	18.0	16.0	6.5	7.1	6.9	11.3	10.8	9.1	103.1	117.2	117.2
Leather and leather products.....	12.4	11.3	11.2	3.6	3.6	3.8	8.8	7.7	7.3	50.9	53.0	55.4
<b>Transportation, public utilities</b> .....	10.3	10.5	9.4	4.4	4.8	4.6	5.8	5.7	4.8	82.5	89.8	88.2
Railroads.....	8.8	8.5	8.5	3.2	4.0	4.9	5.5	4.5	3.6	109.4	99.9	78.3
Local passenger transit <sup>3</sup> .....	8.1	8.2	8.6	4.1	4.2	4.3	3.9	3.9	4.2	73.5	74.4	80.9
Trucking and warehousing.....	17.2	18.0	14.8	7.9	8.4	7.5	9.2	9.5	7.3	139.8	152.2	144.7
Water transportation.....	16.2	15.5	15.0	8.0	7.9	7.8	8.2	7.6	7.2	205.5	266.9	277.2
Air transportation.....	11.7	14.4	15.0	6.0	6.9	7.4	6.7	7.5	7.6	67.3	77.6	85.1
Pipeline transportation.....	5.9	5.1	4.7	1.7	1.6	1.5	4.1	3.5	3.0	30.6	27.9	75.3
Transportation services.....	6.6	6.4	6.2	2.6	2.6	2.9	4.0	3.7	3.3	33.3	33.1	53.2
Communication.....	2.9	3.1	3.0	1.3	1.4	1.5	1.6	1.7	1.5	23.7	25.8	31.9
Electric, gas, sanitary serv.....	11.1	10.1	9.5	3.4	3.5	3.7	7.7	6.6	5.7	52.1	56.8	69.7
<b>Wholesale and retail trade <sup>2</sup></b> .....	8.6	8.4	7.3	2.7	2.8	2.6	5.9	5.6	4.7	37.6	37.4	39.6
Wholesale trade.....	9.8	9.3	8.0	3.3	3.4	3.2	6.4	5.9	4.8	45.5	46.3	49.0
Retail trade.....	8.1	8.1	6.7	2.5	2.5	2.3	5.6	5.5	4.4	34.3	40.6	34.2
<b>Finance, ins., real estate <sup>2</sup></b> .....	2.4	2.4	2.2	.8	.8	.8	1.6	1.6	1.4	10.2	10.2	11.4
Banking.....	1.5	1.6	1.8	.5	.5	.6	1.0	1.1	1.2	5.1	4.8	9.0
Security, commodity brokers.....	.8	1.1	1.0	.3	.5	.4	.5	.6	.6	6.4	4.7	3.9
Insurance carriers.....	1.8	1.8	1.7	.6	.6	.6	1.2	1.1	1.1	7.2	8.1	8.2
Real estate.....	7.1	6.6	5.4	2.2	2.1	2.1	4.9	4.5	3.3	31.2	28.9	32.1
<b>Services <sup>2</sup></b> .....	6.2	5.8	5.4	1.9	1.9	2.0	4.2	3.9	3.4	27.5	28.3	32.4
Hotels and other lodging places.....	8.7	8.3	7.9	2.8	2.6	2.5	5.9	5.7	5.3	42.8	38.4	43.0
Personal services.....	4.1	3.6	3.3	1.5	1.4	1.3	2.6	2.2	2.0	26.3	21.2	21.0
Miscellaneous business services.....	5.6	5.4	5.2	1.9	1.8	2.1	3.7	3.5	3.1	25.6	29.8	33.8
Auto repair, serv., and garages.....	9.8	10.5	8.7	3.0	3.5	3.3	6.8	7.1	5.4	48.2	45.4	63.4
Amusement, recreation serv.....	8.7	8.3	8.3	2.8	2.8	2.7	5.9	5.5	5.6	53.7	57.9	39.4
Medical and other health serv.....	7.5	7.2	6.8	2.2	2.3	2.5	5.3	4.9	4.3	31.4	34.8	40.2
Educational services.....	4.8	4.1	3.5	1.3	1.2	1.4	3.5	2.9	2.1	15.0	14.6	19.9
Nonprofit membership organizations.....	4.5	(s)	3.6	1.5	(s)	1.4	3.0	(s)	2.2	17.8	(s)	24.3
Miscellaneous services.....	2.2	2.3	2.2	.7	.7	.7	1.5	1.6	1.5	7.4	6.5	7.8

S Data do not meet publication guidelines. <sup>1</sup> "Cases" represents occurrences. Includes fatalities. Because of rounding, the difference between the total and sum of the rate for lost workday cases and non-fatal cases may not reflect the mortality rate. <sup>2</sup> Includes categories not shown separately. <sup>3</sup> Includes interurban.

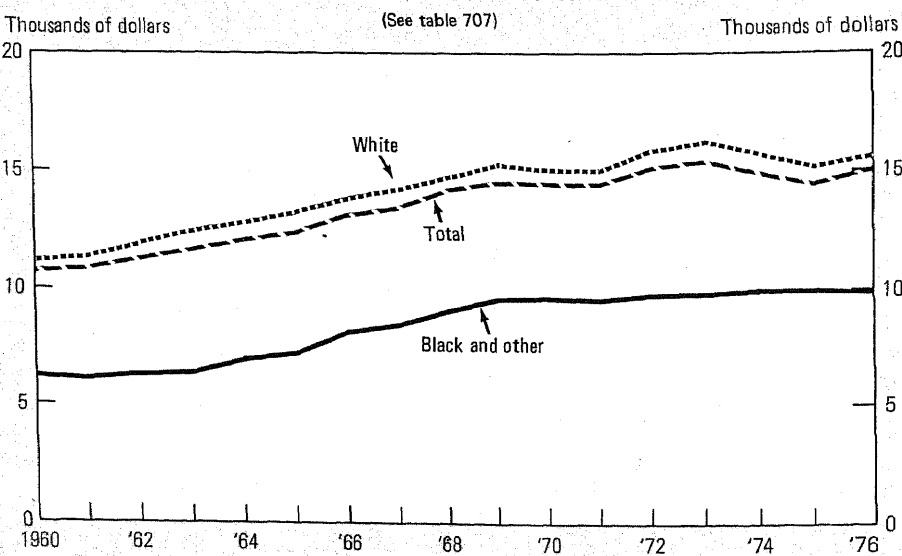
Source: U.S. Bureau of Labor Statistics, unpublished data.

Fig. 14-1. GROSS NATIONAL PRODUCT (GNP) IN CURRENT AND CONSTANT 1972 DOLLARS: 1960 TO 1976



Source: Chart prepared by U.S. Bureau of the Census. Data from U.S. Bureau of Economic Analysis.

Fig. 14-2. MEDIAN ANNUAL MONEY INCOME OF FAMILIES, BY RACE, IN CONSTANT 1976 DOLLARS: 1960 TO 1976



Source: U.S. Bureau of the Census.

## Section 14

### Income, Expenditures, and Wealth

This section presents data on gross national product (GNP), rates of economic growth, per capita income, national and personal income, saving and investment, money income, poverty, national and personal wealth, and fixed nonresidential business capital. The data on income and expenditure measure two different aspects of the U.S. economy. One aspect relates to the national income and product system (a summation reflecting the entire complex of the Nation's economic activities and the interaction of its major components) and the other relates to the distribution of money income to families and individuals, or consumer income.

The primary source for national income and product accounts (NIPA) is the *Survey of Current Business*, published monthly, with supplements, by the Department of Commerce, Bureau of Economic Analysis (BEA). Detailed historical data appear in *The National Income and Product Accounts of the United States, 1929-74*, a Supplement to the *Survey of Current Business*, January 1976.

A discussion of the conceptual framework of the NIPA and of the statistical sources and estimating methods used to derive the estimates appear in the following publications: *National Income, 1954 Edition*, a Supplement to the *Survey of Current Business*; *U.S. Income and Output (1958)*, a Supplement to the *Survey of Current Business*; "The National Income and Product Accounts of the United States: Revised Estimates, 1929-64," *Survey of Current Business*, August 1965; and "The National Income and Product Accounts of the United States: Revised Estimates, 1929-74," *Survey of Current Business*, January 1976, Part I. Selections from this material are included in, and partially summarized in, *Readings in Concepts and Methods of National Income Statistics*.

The major sources of income distribution data are the decennial censuses of population and the Current Population Survey, both carried out by the Bureau of the Census. Annual data on consumer income by income class appear in *Current Population Reports—Consumer Income*, series P-60. For a brief description of the Current Population Survey, which is the basis for the annual income data, see page 1 of this edition of the *Statistical Abstract*. A more detailed explanation can be found in Appendix III and a full explanation in a forthcoming Technical Paper entitled *The Current Population Survey: Design and Methodology*.

Data on individuals' saving and assets are published annually by the Board of Governors of the Federal Reserve System in *Volume and Composition of Individuals' Savings*. Detailed information on personal wealth are published irregularly by the Internal Revenue Service (IRS) in *Statistics of Income*, Supplemental Report, *Personal Wealth*.

**Gross national product.**—Gross national product (GNP) is the total national output of goods and services valued at market prices. GNP can be viewed in terms of expenditure categories. These categories comprise purchases of goods and services by consumers and government, gross private domestic investment, and net exports of goods and services. The goods and services included are largely those bought for final use (excluding illegal transactions) in the market economy. There are a number of inclusions, however, which represent imputed values, the most important of which is the rental value of owner-occupied dwellings. GNP, in this context, measures the output attributable to the factors of production—labor and property—supplied by U.S. residents. GNP differs from "national income" mainly in that GNP includes allowances for depreciation and for indirect taxes (such as sales and excise taxes).

**National income.**—National income is the aggregate earnings of labor and property which arise in the current production of goods and services by the Nation's economy. It is the sum of employee compensation, proprietors' income, rental income, net interest, and corporate profits. Thus, it measures the total factor costs of the goods and services produced by the economy. Earnings include direct taxes on earnings.

**Personal income.**—Personal income is the current income received by persons from all sources net of contributions for social insurance. Not only individuals (including owners of unincorporated enterprises), but nonprofit institutions, private trust funds, and private health and welfare funds are classed as "persons." Personal income includes transfers (payments not resulting from current production) from government and business such as social security benefits, military pensions, etc., but excludes transfers among persons. Although most of the income is in monetary form, there are important nonmonetary inclusions—chiefly, estimated net rental value to owner-occupants of their homes, the value of services furnished without payment by financial intermediaries, and the value of food consumed on farms.

Disposable personal income is personal income less personal tax and nontax payments. It is the income available to persons for spending and saving. Personal tax and nontax payments are tax payments (net of refunds) by persons (except personal contributions for social insurance) that are not chargeable to business expense, and of certain personal payments to general government that are treated like taxes. Personal taxes include income, estate and gift, and personal property taxes. Nontax payments include passport fees, fines and penalties, donations, and tuitions and fees paid to schools and hospitals operated mainly by government.

**Distribution of money income to families and individuals.**—Money income statistics are based on data collected in various field surveys of income conducted since 1936. Since 1947, the Bureau of the Census has collected the data on an annual basis and published them in *Current Population Reports*, series P-60. In each of the surveys, enumerators interview representative samples of the population with respect to income received during the previous year. Money income as defined by the Bureau of the Census differs from the concept of "personal income" (see above) as defined and reported by the Bureau of Economic Analysis (BEA). Money income is income before the deduction of income taxes and social security taxes unless otherwise specified in the individual tables. *Non-money items of income*, such as wages received in kind, the value of food and fuel produced and consumed on farms, the net rental value of owner-occupied homes, the property income received by mutual life insurance companies, and the value of the services of banks and other financial intermediaries rendered to persons without the assessment of specific charges, are not included. None of the aggregate income concepts (gross national product, national income, or personal income) is exactly comparable with money income, although personal income is the closest.

**Poverty.**—Unless otherwise specified, poverty level statistics represent measures of *money income* and are based on a "poverty index" first developed by the Social Security Administration (SSA) in 1964 and subsequently modified by a Federal Interagency Committee in 1969. At the core of this index is a nutritionally adequate food plan ("economy" plan) designed by the Department of Agriculture for "emergency or temporary use when funds are low". This index provides a range of income cutoffs or "poverty income thresholds" adjusted by such factors as family size, sex and age of the family head, number of children under age 18, and farm-nonfarm residence. Until 1969, annual revisions of these levels were based on price changes of items in the economy food plan. Deliberations of the Federal Interagency Committee in 1969 resulted in two changes: (1) SSA levels for nonfarm families were retained for the base year 1963, but annual adjustments in the levels were to be based on changes in the Consumer Price Index rather than on economy food plan costs, and (2) farm levels were raised from 70 to 85 percent of the corresponding nonfarm level.



In 1975, the method of collecting and processing CPS money income data was revised in an effort to reduce the non-sampling error in the estimates (i.e. certain response, enumeration, and processing errors.) To provide a basis for comparison with data obtained under the previous system, data for 1974 were reprocessed according to the revised procedures. Overall, the revisions to the 1974 data resulted in an increase of \$66 in the estimate of median family income (from \$12,836 to \$12,902) and a decrease of 890,000 in the estimate of the number of persons in poverty (from 24.3 to 23.4 million.) These differences are due to one or more of the following four factors: (1) changes in procedures which impute missing responses to the income and work experience questions; (2) changes in the income and work experience questions; (3) changes in the income intervals tabulated; and (4) the correction of several small errors found in the previous processing system. For a detailed discussion of these revisions, see *Current Population Reports*, series P-60, Nos. 103 and 104.

**Individuals' saving and assets.**—The Board of Governors of the Federal Reserve System issues detailed estimates of individuals' saving based on flow of funds accounts and showing the increase in financial assets, net investment in tangible assets, less increase in debt of individuals. Data back to 1946 are available upon request from the Federal Reserve.

**National wealth.**—The national wealth data shown in table 755 are intended chiefly to indicate the order of magnitudes involved and to permit rough comparisons among types of wealth and of the growth over long periods. Definitions and analytical details are presented in the source publication.

**Current and constant dollars.**—Several of the series in this section are expressed both in current dollars and in constant dollars. Data shown in current dollars are unadjusted for comparability with respect to prices over a period of time; that is, the dollars shown are in terms of the level of prices prevailing for each of the years specified. Data shown in constant dollars are computed values which eliminate the effect of price changes. Constant dollars are derived by dividing current-dollar figures by their corresponding price indexes based on a year specified as 100.

The national income and product account data are deflated from current dollars to constant dollars by implicit price deflators for GNP and its components. The implicit price deflator for GNP is a weighted average of the detailed price indexes used to deflate its components. The money income statistics are deflated into constant dollars by means of the consumer price index which is prepared by the Bureau of Labor Statistics. For more information on the GNP implicit price deflators and the consumer price index, see section 15, *Prices*, of this *Statistical Abstract*.

**Historical statistics.**—Tabular headnotes provide cross-references, where applicable, to *Historical Statistics of the United States, Colonial Times to 1970*. See Appendix I.

## No. 688. GROSS NATIONAL PRODUCT—SUMMARY: 1929 TO 1976

[In billions of dollars. Prior to 1960, excludes Alaska and Hawaii. For definition of gross national product, see text, p. 425. See *Historical Statistics, Colonial Times to 1970*, series F 1 and F 32-70, for single-year figures prior to minor revisions issued in 1976]

ITEM	1929	1930	1933	1940	1945	1950	1955	1960
Gross national product.....	103.4	90.7	55.8	100.0	212.3	286.2	399.3	506.0
By type of expenditure:								
Personal consumption expenditures.....	77.3	69.9	45.8	71.0	119.5	192.0	253.7	324.9
Gross private domestic investment.....	16.2	10.2	1.4	13.1	10.6	53.8	68.4	76.4
Net exports of goods and services.....	1.1	1.0	.4	1.7	-.6	1.9	2.2	4.4
Govt. purchases of goods and services.....	8.8	9.5	8.2	14.2	82.8	38.5	75.0	100.3
By major type of product:								
Goods.....	56.1	47.0	27.0	56.0	128.9	162.4	214.5	254.3
Services.....	35.9	34.5	25.9	35.7	76.9	88.2	135.3	193.2
Structures.....	11.4	9.2	2.9	8.3	6.5	35.6	49.5	58.4
By sector:								
Business.....	95.4	82.8	49.1	89.4	172.8	257.5	354.0	442.5
Households and institutions.....	2.9	2.7	1.7	2.4	4.1	6.4	9.1	13.8
Government.....	4.3	4.5	4.7	7.8	35.2	20.9	34.2	47.1
Rest of the world.....	.8	.7	.3	.4	.3	1.3	2.0	2.5
	1965	1970	1971	1972	1973	1974	1975	1976
Gross national product.....	688.1	982.4	1,063.4	1,171.1	1,306.6	1,413.2	1,516.3	1,691.6
By type of expenditure:								
Personal consumption expenditures.....	430.2	618.8	668.2	733.0	809.9	887.5	973.2	1,079.7
Gross private domestic investment.....	112.0	140.8	160.0	188.3	220.0	215.0	183.7	239.6
Net exports of goods and services.....	7.6	3.9	1.6	-3.3	7.1	7.5	20.5	6.6
Govt. purchases of goods and services.....	138.4	218.9	233.7	253.1	269.5	303.3	339.0	365.6
By major type of product:								
Goods.....	336.6	456.2	479.8	526.0	598.8	639.7	681.7	760.2
Services.....	272.7	424.6	465.5	510.8	560.5	626.6	692.5	772.0
Structures.....	78.8	101.6	118.1	134.3	147.2	146.9	142.1	159.3
By sector:								
Business.....	596.6	831.5	896.9	989.5	1,108.0	1,192.4	1,277.5	1,427.4
Households and institutions.....	19.2	31.6	34.7	37.2	40.5	44.7	49.7	56.0
Government.....	67.6	114.7	125.2	137.4	149.1	161.6	178.5	194.8
Rest of the world.....	4.7	4.6	6.6	7.0	9.1	14.5	10.6	13.4

## No. 689. GROSS NATIONAL PRODUCT, BY MAJOR ECONOMIC GROUPS: 1950 TO 1976

[In billions of dollars. Prior to 1960, excludes Alaska and Hawaii. See text, pp. 425-427. See *Historical Statistics, Colonial Times to 1970*, series F 1, 9, 20, 52, 63-66, and 162, for single-year figures prior to minor revisions issued in 1976]

ITEM	1950	1955	1960	1965	1970	1972	1973	1974	1975	1976
Gross national product.....	286.2	399.3	506.0	688.1	982.4	1,171.1	1,306.6	1,413.2	1,516.3	1,691.6
Persons:										
Disposable personal income <sup>1</sup> .....	202.8	268.6	342.0	460.4	669.4	782.4	880.2	959.7	1,057.2	1,156.2
Personal consumption expenditures.....	192.0	253.7	324.9	430.2	618.8	733.0	809.9	887.5	973.2	1,070.7
Personal saving.....	10.8	14.9	17.1	30.3	50.6	49.4	70.3	72.2	84.0	76.5
Business:										
Gross retained earnings <sup>2</sup> .....	30.8	47.5	58.7	84.6	101.4	131.0	140.2	139.4	171.6	198.1
Gross private domestic investment.....	53.8	68.4	76.4	112.0	140.8	188.3	220.0	215.0	183.7	239.6
Excess of investment (-).....	-23.0	-20.8	-17.7	-27.4	-39.5	-57.3	-79.8	-75.6	-12.1	-41.5
Government: <sup>3</sup>										
Receipts less transfer payments, etc. <sup>4</sup> .....	46.5	78.1	103.4	138.9	209.5	249.6	275.8	299.0	274.6	321.0
Purchases of goods and services.....	38.5	75.0	100.3	138.4	218.9	253.1	269.5	303.3	339.0	365.6
Surplus or deficit (-).....	8.0	3.1	3.1	.5	-9.4	-3.5	6.3	-4.2	-64.4	-44.6
Foreign:										
Transfer payments to foreigners (net) plus interest paid by Gov't to foreigners.....	4.0	2.5	2.6	3.3	4.3	6.5	7.7	8.5	8.5	8.6
Net exports of goods and services.....	1.9	2.2	4.4	7.6	3.9	-3.3	7.1	7.5	20.5	6.6
Capital grants received by U.S. (net) less net foreign investment.....	2.1	.3	-1.7	-4.3	.3	9.8	.6	1.0	-11.9	2.0
Statistical discrepancy.....	2.0	2.5	-.7	.9	-2.1	1.7	2.6	6.6	4.4	7.7

<sup>1</sup> Less interest paid by consumers to business and personal transfers to foreigners. <sup>2</sup> Undistributed corporate profits with inventory valuation adjustment, plus corporate capital consumption allowances, plus noncorporate capital consumption allowances with noncorporate capital consumption adjustment, and excess of wage accruals over disbursements. <sup>3</sup> Federal, State, and local. <sup>4</sup> Government receipts, less transfer payments to persons, transfer payments to foreigners (net), net interest paid, and subsidies less current surplus of government enterprises; plus wage accruals less disbursements.

Source of tables 688 and 689: U.S. Bureau of Economic Analysis, *The National Income and Product Accounts of the United States, 1929-74*, and *Survey of Current Business*, July 1976 and April 1977.

**NO. 690. GROSS NATIONAL PRODUCT IN CURRENT AND CONSTANT (1972) DOLLARS:  
1950 TO 1976**

[In billions of dollars, except as indicated. Prior to 1960, excludes Alaska and Hawaii. For definition of terms, see text, pp. 425-427. See *Historical Statistics, Colonial Times to 1970*, series F 1, F 5, and F 47-70 for single-year figures prior to minor revisions issued in 1976]

ITEM	1950	1955	1960	1965	1970	1972	1973	1974	1975	1976, prel.
<b>CURRENT DOLLARS</b>										
Gross national product.....	286	399	506	688	982	1,171	1,307	1,413	1,516	1,692
Annual percent change <sup>1</sup> .....	10.9	6.9	4.9	6.3	7.4	9.2	11.6	8.2	7.3	11.6
Implicit price deflator <sup>2</sup> .....	53.6	61.0	68.7	74.3	91.4	100.0	105.8	116.4	127.3	133.8
<b>Personal consumption expenditure.....</b>	<b>192</b>	<b>254</b>	<b>325</b>	<b>430</b>	<b>619</b>	<b>733</b>	<b>810</b>	<b>888</b>	<b>973</b>	<b>1,080</b>
Durable goods.....	31	39	43	63	85	111	124	122	132	157
Nondurable goods.....	98	123	151	189	265	299	334	376	409	440
Services.....	63	92	131	179	269	322	352	390	432	493
<b>Gross pvt. domestic investment.....</b>	<b>54</b>	<b>68</b>	<b>76</b>	<b>112</b>	<b>141</b>	<b>188</b>	<b>220</b>	<b>215</b>	<b>184</b>	<b>240</b>
Fixed investment.....	47	62	73	103	137	179	202	204	198	228
Nonresidential.....	27	38	48	71	101	117	136	149	147	160
Residential.....	20	24	25	31	37	62	66	55	51	68
Business inventories change.....	7	6	4	10	4	9	18	11	-15	12
<b>Net exports, goods and services.....</b>	<b>2</b>	<b>2</b>	<b>4</b>	<b>8</b>	<b>4</b>	<b>-3</b>	<b>7</b>	<b>8</b>	<b>21</b>	<b>7</b>
Exports.....	14	20	28	40	63	73	102	144	149	163
Imports.....	12	18	23	32	59	76	94	137	128	156
<b>Government purchases <sup>3</sup>.....</b>	<b>39</b>	<b>75</b>	<b>100</b>	<b>138</b>	<b>219</b>	<b>253</b>	<b>270</b>	<b>303</b>	<b>339</b>	<b>366</b>
Federal.....	19	45	54	67	96	102	102	112	124	133
National defense.....	14	38	45	49	74	74	74	77	84	88
State and local.....	20	31	47	71	123	151	167	192	215	232
<b>Final sales <sup>4</sup>.....</b>	<b>279</b>	<b>393</b>	<b>502</b>	<b>679</b>	<b>979</b>	<b>1,162</b>	<b>1,289</b>	<b>1,403</b>	<b>1,531</b>	<b>1,680</b>
<b>CONSTANT (1972) DOLLARS</b>										
Gross national product.....	534	655	737	926	1,075	1,171	1,235	1,214	1,192	1,265
Annual percent change <sup>1</sup> .....	8.7	4.2	2.4	4.7	3.0	4.4	5.5	-1.7	-1.8	6.1
Potential GNP <sup>5</sup> .....	(NA)	051	772	925	1,106	1,186	1,228	1,272	1,317	1,304
Gap (potential less actual) <sup>6</sup> .....	(NA)	-3	35	-1	31	15	-7	58	125	99
<b>Personal consumption expenditure.....</b>	<b>338</b>	<b>395</b>	<b>453</b>	<b>558</b>	<b>669</b>	<b>733</b>	<b>768</b>	<b>759</b>	<b>770</b>	<b>814</b>
Durable goods.....	43	52	53	73	89	111	122	112	112	126
Nondurable goods.....	162	185	208	244	283	299	309	304	306	319
Services.....	133	158	192	241	297	322	337	343	352	369
<b>Gross pvt. domestic investment.....</b>	<b>94</b>	<b>104</b>	<b>105</b>	<b>150</b>	<b>155</b>	<b>188</b>	<b>207</b>	<b>182</b>	<b>138</b>	<b>171</b>
Fixed investment.....	83	96	101	139	150	179	191	174	150	163
Nonresidential.....	60	61	66	96	110	117	131	129	111	116
Residential.....	33	35	35	43	40	62	60	45	38	47
Business inventories change.....	11	8	4	11	4	9	17	9	-12	8
<b>Net exports, goods and services.....</b>	<b>4</b>	<b>8</b>	<b>6</b>	<b>8</b>	<b>1</b>	<b>-3</b>	<b>8</b>	<b>17</b>	<b>23</b>	<b>16</b>
Exports.....	22	28	36	49	67	73	87	97	91	96
Imports.....	18	23	30	41	66	76	80	81	68	80
<b>Government purchases <sup>3</sup>.....</b>	<b>98</b>	<b>151</b>	<b>173</b>	<b>210</b>	<b>250</b>	<b>253</b>	<b>253</b>	<b>256</b>	<b>261</b>	<b>264</b>
Federal.....	47	87	91	101	111	102	97	95	96	97
State and local.....	51	64	82	109	140	151	156	161	165	167
<b>Final sales <sup>4</sup>.....</b>	<b>523</b>	<b>647</b>	<b>732</b>	<b>915</b>	<b>1,071</b>	<b>1,162</b>	<b>1,219</b>	<b>1,206</b>	<b>1,204</b>	<b>1,257</b>

NA Not available. <sup>1</sup> For 1950, change from 1949. <sup>2</sup> 1972=100. <sup>3</sup> Purchases of goods and services.

<sup>4</sup> GNP minus inventory change. <sup>5</sup> Source: U.S. Council of Economic Advisers. Potential GNP is the output the economy could produce with the existing technology under assumed conditions of high, sustainable utilization of the factors of production. See *Economic Report of the President*, January 1977, for further explanation.

Source: Except as noted, U.S. Bureau of Economic Analysis, *The National Income and Product Accounts of the United States, 1929-74*, and *Survey of Current Business*, July 1976 and March 1977.

**NO. 691. GROWTH RATES OF DOMESTIC PRODUCT—INTERNATIONAL COMPARISONS,  
SELECTED PERIODS: 1929 TO 1975**

[In percent. Rates represent average annual compounded changes in real output from initial to terminal year of period. See headnote, table 692. See also *Historical Statistics, Colonial Times to 1970*, series F 10-16]

PERIOD	U.S.		CANADA		FRANCE		GERMANY <sup>1</sup>		ITALY		U.K.		JAPAN	
	Total	Per capita	Total	Per capita	Total	Per capita	Total	Per capita	Total	Per capita	Total	Per capita	Total	Per capita
1929-1950...	2.9	1.8	3.2	1.8	—	—	1.9	.7	1.0	.3	1.6	1.2	.6	(NA)
1950-1960...	3.2	1.4	4.6	1.9	4.8	3.9	8.5	6.9	5.5	4.8	2.8	2.4	8.0	6.9
1960-1975...	3.3	1.9	4.9	2.7	4.9	3.9	5.7	4.6	4.8	4.1	2.8	2.2	8.6	7.4
1960-1970...	3.9	2.6	5.2	3.4	5.7	4.6	4.9	4.0	5.5	4.8	2.8	2.2	10.8	9.7
1960-1975...	3.3	2.1	5.0	3.3	5.0	4.0	3.8	3.1	4.4	3.7	2.5	2.1	9.0	7.7
1970-1975...	2.1	1.3	4.6	3.2	3.6	2.8	1.7	1.3	2.2	1.4	2.0	1.8	5.4	3.8
1973-1974...	-1.6	-2.3	3.2	1.5	2.9	2.2	.7	.6	3.4	2.5	.3	.2	-1.1	-2.4
1974-1975...	-1.6	-2.4	.5	-1.0	-1.0	-1.5	-3.2	-2.8	-3.7	-4.4	-1.3	-1.3	2.4	1.1

— Represents zero. NA Not available. <sup>1</sup> Federal Republic of Germany. Beginning 1960, includes Saar and West Berlin. <sup>2</sup> Initial year 1951. <sup>3</sup> Initial year 1952.

Source: U.S. Bureau of Economic Analysis. Adapted from *Long Term Economic Growth, 1860-1970*, using data from the Organisation for Economic Co-operation and Development.

## No. 692. RATES OF ECONOMIC GROWTH: 1915 TO 1975

[Percent. Figures represent average annual compounded rates of change in real gross national product, based on estimates by Department of Commerce of real gross national product (expressed in constant dollars). Minus sign (-) denotes decline. To obtain annual rate of change between any 2 years shown, find column for initial year at top of table and read figure in that column opposite terminal year shown at left. See *Historical Statistics, Colonial Times to 1970*, series F 31, for single-year figures prior to minor revisions issued in 1976]

TERMINAL YEAR	INITIAL YEAR														
	1915	1920	1925	1929	1935	1940	1945	1950	1955	1960	1965	1970	1973	1974	1975
1916-----	7.5	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1921-----	.5	-6.7	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1926-----	3.8	5.3	5.7	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1931-----	2.0	1.9	-7	-8.5	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1936-----	2.1	2.1	.7	-9	13.5	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1941-----	2.8	3.0	2.3	1.9	7.2	15.4	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1946-----	3.0	3.1	2.7	2.5	5.6	5.6	-14.7	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1951-----	3.1	3.3	2.9	2.8	5.1	4.8	.5	8.1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1956-----	3.1	3.2	2.9	2.8	4.6	4.3	1.6	3.8	2.1	(X)	(X)	(X)	(X)	(X)	(X)
1961-----	3.0	3.1	2.8	2.8	4.2	3.8	1.9	3.2	2.4	2.5	(X)	(X)	(X)	(X)	(X)
1965-----	3.2	3.3	3.1	3.0	4.3	4.0	2.6	3.7	3.5	4.7	(X)	(X)	(X)	(X)	(X)
1968-----	3.3	3.4	3.2	3.1	4.3	4.1	2.8	3.8	3.7	4.5	4.3	(X)	(X)	(X)	(X)
1969-----	3.2	3.4	3.2	3.1	4.3	4.0	2.8	3.8	3.6	4.3	3.9	(X)	(X)	(X)	(X)
1970-----	3.2	3.3	3.1	3.0	4.1	3.9	2.7	3.6	3.4	3.9	3.0	(X)	(X)	(X)	(X)
1971-----	3.2	3.3	3.1	3.0	4.1	3.8	2.7	3.5	3.3	3.8	3.0	3.0	(X)	(X)	(X)
1972-----	3.2	3.3	3.1	3.1	4.1	3.9	2.8	3.6	3.5	3.9	3.4	4.4	(X)	(X)	(X)
1973-----	3.3	3.4	3.2	3.2	4.2	4.0	2.9	3.7	3.6	4.1	3.7	4.7	(X)	(X)	(X)
1974-----	3.2	3.3	3.1	3.0	4.0	3.8	2.7	3.5	3.3	3.6	3.1	3.1	-1.7	(X)	(X)
1975-----	3.1	3.2	3.0	2.9	3.9	3.6	2.6	3.3	3.0	3.3	2.6	2.1	-1.8	-1.8	(X)
1976-----	3.1	3.2	3.0	3.0	3.9	3.7	2.7	3.4	3.2	3.4	2.9	2.7	.8	2.1	6.1

X Not applicable.

Source: U.S. Bureau of Economic Analysis. Adapted from *Long Term Economic Growth, 1800-1970*, using data from *Survey of Current Business*.

## No. 693. GROSS PRODUCT, BY INDUSTRY, IN CURRENT AND CONSTANT (1972) DOLLARS: 1950 TO 1975

[In billions of dollars. The current-dollar data differ from national income by industry (table 700) for two reasons: (1) Non-factor charges against gross product are included; and (2) profits have been shifted from a company to an establishment basis. See *Historical Statistics, Colonial Times to 1970*, series F 130-143, for single-year figures prior to minor revisions issued in 1976]

INDUSTRY	1950	1955	1960	1965	1970	1971	1972	1973	1974	1975
CURRENT DOLLARS										
All industries, total (GNP).....	286.2	399.3	506.0	688.1	982.4	1,063.4	1,171.1	1,306.6	1,413.2	1,516.3
Agriculture, forestry, fisheries.....	20.8	19.9	21.5	23.8	28.7	30.7	35.3	53.9	52.6	54.8
Mining.....	9.2	12.3	12.6	13.5	17.4	17.1	18.9	21.4	31.8	37.6
Contract construction.....	12.7	18.1	22.7	32.1	47.4	51.5	56.6	63.3	66.7	66.5
Manufacturing.....	83.8	121.0	143.9	196.3	250.3	261.5	288.8	321.8	334.3	346.0
Transportation.....	16.0	19.9	22.5	28.8	38.9	41.9	46.2	51.3	56.3	56.6
Communication.....	4.5	7.1	10.5	15.2	23.6	25.7	29.4	32.7	35.3	38.4
Electric, gas, sanitary services.....	5.2	8.7	12.8	16.6	22.7	25.3	28.0	30.5	31.2	37.2
Wholesale and retail trade.....	51.3	66.2	84.6	112.8	167.3	182.8	201.2	223.8	242.9	272.4
Finance, insurance, real estate.....	31.5	49.2	70.5	96.1	141.0	155.9	168.6	179.2	193.2	209.4
Services.....	24.0	34.0	49.2	70.7	113.5	122.2	134.5	150.5	165.7	181.8
Govt. and govt. enterprises.....	23.8	38.5	53.4	76.7	129.1	140.9	154.9	166.5	182.1	200.6
Rest of the world.....	1.3	2.0	2.5	4.7	4.6	6.6	7.0	9.1	14.5	10.6
Statistical discrepancy.....	2.0	2.5	-7	.9	-2.1	1.3	1.7	2.6	6.6	4.4
CONSTANT (1972) DOLLARS										
All industries, total (GNP).....	533.5	654.8	736.8	925.9	1,075.3	1,107.5	1,171.1	1,235.0	1,214.0	1,191.7
Agriculture, forestry, fisheries.....	29.1	31.9	32.2	33.0	34.3	36.1	35.3	35.9	35.6	37.7
Mining.....	11.7	14.0	14.4	16.4	19.1	18.6	18.9	19.2	19.1	18.7
Contract construction.....	28.9	37.8	45.6	56.3	66.2	66.1	56.6	57.2	51.6	49.0
Manufacturing.....	131.3	165.8	172.0	235.1	260.6	264.1	288.8	313.0	296.8	270.0
Transportation.....	26.3	29.5	30.9	38.0	43.8	43.4	46.2	50.6	49.9	48.5
Communication.....	6.3	9.1	12.1	16.9	25.6	26.8	29.4	32.0	34.4	36.3
Electric, gas, sanitary services.....	7.0	10.8	15.0	19.4	25.7	27.1	28.0	30.0	28.1	28.7
Wholesale and retail trade.....	87.6	103.2	117.9	143.6	178.4	186.8	201.2	212.0	207.2	211.1
Finance, insurance, real estate.....	64.7	82.4	102.3	127.8	153.7	161.7	169.6	172.3	173.9	180.2
Services.....	59.4	67.5	82.2	101.2	124.7	126.6	134.5	143.1	143.1	144.4
Govt. and govt. enterprises.....	75.4	95.4	107.2	127.4	132.0	133.1	154.9	157.3	159.8	162.3
Rest of the world.....	1.9	2.5	3.2	6.1	5.5	7.2	7.0	7.6	7.0	4.8
Residual.....	3.9	4.8	1.8	-4	-4.2	-1	1.7	4.9	7.5	1.8

Source: U.S. Bureau of Economic Analysis, *The National Income and Product Accounts of the United States, 1929-74*, and *Survey of Current Business*, July 1976.

# Per Capita Income—Personal Consumption Expenditures 431

## NO. 694. PER CAPITA INCOME AND PRODUCT FOR SELECTED ITEMS IN CURRENT AND CONSTANT (1972) DOLLARS: 1950 TO 1976

[Prior to 1960, excludes Alaska and Hawaii. Based on Bureau of the Census estimated population as of July 1, including Armed Forces abroad. See *Historical Statistics, Colonial Times to 1970*, series F 17-30, for single-year figures prior to minor revisions issued in 1976]

ITEM	1950	1955	1960	1965	1970	1971	1972	1973	1974	1975	1976
<b>CURRENT DOLLARS</b>											
Gross national product.....	1,887	2,416	2,801	3,541	4,795	5,136	5,608	6,210	6,669	7,101	7,864
Personal income.....	1,491	1,868	2,212	2,764	3,911	4,149	4,513	5,002	5,443	5,852	6,393
Disposable personal income.....	1,355	1,654	1,934	2,430	3,348	3,588	3,837	4,285	4,639	5,062	5,493
Personal consumption expenditures.....	1,266	1,535	1,798	2,214	3,020	3,227	3,510	3,849	4,188	4,558	5,019
Durable goods.....	203	234	239	323	415	469	533	588	574	617	727
Nondurable goods.....	648	744	836	971	1,292	1,341	1,433	1,587	1,775	1,916	2,047
Services.....	415	557	723	920	1,314	1,417	1,544	1,674	1,839	2,025	2,244
<b>CONSTANT (1972) DOLLARS</b>											
Gross national product.....	3,517	3,962	4,078	4,765	5,248	5,349	5,607	5,869	5,729	5,580	5,879
Disposable personal income.....	2,386	2,577	2,696	3,153	3,619	3,715	3,837	4,062	3,968	4,007	4,140
Personal consumption expenditures.....	2,229	2,391	2,507	2,872	3,265	3,342	3,510	3,648	3,582	3,608	3,783
Durable goods.....	286	316	291	378	434	474	533	579	530	524	585
Nondurable goods.....	1,067	1,122	1,153	1,256	1,380	1,388	1,433	1,470	1,432	1,433	1,484
Services.....	876	953	1,064	1,239	1,451	1,479	1,544	1,599	1,620	1,650	1,714

Source: U.S. Bureau of Economic Analysis, *The National Income and Product Accounts of the United States, 1929-74*, and *Survey of Current Business*, July 1976 and March 1977.

## NO. 695. PERSONAL CONSUMPTION EXPENDITURES, BY PRODUCT: 1950 TO 1975

[In billions of dollars, except percent. Prior to 1960, excludes Alaska and Hawaii. Represents market value of goods and services purchased by individuals and nonprofit institutions, and value of food, clothing, housing, and financial services received by them as income in kind. Includes rental value of owner-occupied houses, but not purchases of dwellings. See *Historical Statistics, Colonial Times to 1970*, series G 416-469, for single-year figures prior to minor revisions issued in 1976]

TYPE OF PRODUCT	1950	1955	1960	1965	1970	1971	1972	1973	1974	1975
<b>Total consumption</b> .....	<b>192.0</b>	<b>253.6</b>	<b>324.9</b>	<b>430.2</b>	<b>618.8</b>	<b>668.2</b>	<b>733.0</b>	<b>809.9</b>	<b>887.5</b>	<b>973.2</b>
Food, beverages, and tobacco.....	58.1	72.2	88.0	107.0	147.1	151.9	162.6	181.2	203.8	224.3
Purchased meals <sup>1</sup> .....	11.1	13.8	17.2	22.7	31.5	32.7	35.5	39.9	44.4	50.2
Food (excl. alcoholic beverages).....	46.0	58.1	70.5	85.8	118.6	122.0	130.6	146.8	167.0	184.8
Alcoholic beverages.....	7.9	9.1	10.6	13.1	17.7	18.6	19.8	21.3	22.9	24.7
Tobacco.....	4.3	5.0	6.9	8.1	10.8	11.3	12.2	13.1	14.0	14.8
Clothing, accessories, jewelry <sup>2</sup> .....	23.7	28.0	32.2	40.3	55.6	59.6	64.8	71.8	76.1	81.7
Women's and children's <sup>2</sup> .....	10.0	12.4	14.4	18.4	25.1	27.5	29.9	33.3	35.8	38.6
Men's and boys' <sup>2</sup> .....	6.0	7.0	7.7	9.7	13.6	14.7	16.3	18.0	19.2	20.6
Jewelry and watches.....	1.3	1.7	1.9	2.6	4.1	4.3	4.7	5.4	5.8	6.3
Shoes, incl. cleaning, repair.....	3.5	3.8	4.7	5.6	8.0	8.4	9.2	10.2	10.4	11.0
Personal care.....	2.4	3.5	5.2	7.6	10.9	11.1	11.7	12.6	13.4	14.3
Housing.....	21.7	34.3	48.1	65.5	94.0	102.7	112.3	123.2	136.4	150.2
Household operations <sup>2</sup> .....	29.1	36.9	46.1	61.3	87.8	94.4	105.2	117.7	130.4	142.2
Furniture, equip., and supplies.....	16.2	19.1	22.2	30.6	44.1	47.3	53.0	59.8	64.7	68.1
Electricity.....	2.1	3.5	5.1	6.6	9.9	11.0	12.3	13.9	16.5	19.8
Gas.....	1.2	2.0	3.3	4.3	5.6	6.0	6.5	6.7	7.5	9.2
Telephone and telegraph.....	1.9	3.1	4.5	6.5	10.1	11.0	12.4	14.0	15.4	17.3
Domestic service.....	2.6	3.1	3.8	4.0	5.1	5.2	5.3	5.4	5.6	5.7
Medical care expenses.....	9.1	13.2	20.0	30.1	49.9	54.7	61.2	68.3	76.1	86.4
Personal business.....	6.6	9.5	14.2	19.7	31.3	34.3	37.4	40.6	44.8	50.3
Transportation.....	25.4	34.6	42.4	58.7	78.0	90.9	101.4	110.9	115.3	126.0
User-operated transportation.....	22.6	31.6	39.1	54.2	72.5	85.1	95.3	104.3	107.9	118.5
Purchased transportation.....	2.8	3.0	3.3	4.0	5.5	5.8	6.1	6.5	7.4	7.6
Recreation.....	11.1	14.1	17.9	25.9	41.0	43.7	49.1	55.2	60.8	66.0
Private education and research.....	1.7	2.4	3.7	5.7	9.9	10.6	11.6	12.6	13.6	14.6
Religious and welfare activities.....	2.3	3.3	4.9	6.1	8.5	9.1	10.1	10.6	11.6	12.1
Foreign travel and other, net.....	.7	1.6	2.1	2.9	4.7	5.1	5.6	5.2	5.3	5.0
<b>Percent</b> .....	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Food, beverages, and tobacco.....	30.3	28.5	27.1	24.9	23.8	22.7	22.2	22.4	23.0	23.0
Clothing, accessories, jewelry.....	12.3	11.0	9.9	9.4	9.0	8.9	8.8	8.9	8.6	8.4
Personal care.....	1.3	1.4	1.6	1.8	1.8	1.7	1.6	1.6	1.5	1.5
Housing.....	11.3	13.5	14.8	15.2	15.2	15.4	15.3	15.2	15.4	15.4
Household operations.....	15.2	14.6	14.2	14.2	14.2	14.1	14.4	14.5	14.7	14.7
Medical care expenses.....	4.7	5.2	6.2	7.0	8.1	8.2	8.3	8.4	8.6	8.9
Personal business.....	3.4	3.7	4.4	4.6	5.1	5.1	5.1	5.0	5.0	5.2
Transportation.....	13.2	13.6	13.1	13.5	12.6	13.6	13.8	13.7	13.0	12.9
Recreation.....	5.8	5.6	5.5	6.0	6.6	6.5	6.7	6.8	6.9	6.8
Other.....	2.4	2.9	3.3	3.4	3.7	3.7	3.7	3.5	3.4	3.3

<sup>1</sup> Includes alcoholic and nonalcoholic beverages.

<sup>2</sup> Includes items not shown separately.

<sup>3</sup> Except footwear.

Source: U.S. Bureau of Economic Analysis, *The National Income and Product Accounts of the United States, 1929-74*, and *Survey of Current Business*, July 1976.

## No. 696. NATIONAL INCOME, BY TYPE OF INCOME: 1929 TO 1976

[In billions of dollars. Prior to 1960, excludes Alaska and Hawaii. For definition of national income, see text, p. 425. See *Historical Statistics, Colonial Times to 1970*, series F 163-185, for single-year figures prior to minor revisions issued in 1976]

ITEM	1929	1930	1933	1935	1940	1945	1947	1950		
National income.....	84.8	73.8	39.9	56.5	79.7	180.6	194.6	236.2		
Compensation of employees.....	51.1	46.8	29.5	37.3	52.1	123.1	129.2	154.8		
Proprietors' income <sup>1</sup> .....	14.9	11.7	5.8	10.7	12.9	31.7	35.8	38.4		
Corporate profits <sup>1</sup> .....	9.2	5.9	-1.7	2.6	8.7	19.0	22.2	33.7		
Rental income of persons with capital consumption adjustment.....	4.9	4.4	2.2	1.8	2.7	4.6	5.3	7.1		
Net interest.....	4.7	4.9	4.1	4.1	3.3	2.2	2.1	2.3		
	1955	1960	1965	1970	1971	1972	1973	1974	1975	1976
National income.....	328.0	412.0	566.0	798.4	858.1	951.9	1,064.6	1,135.7	1,207.6	1,348.4
Compensation of employees.....	224.9	294.9	396.5	609.2	650.3	715.1	799.2	875.8	928.8	1,028.4
Wages and salaries.....	211.7	271.9	362.0	546.5	580.0	633.8	701.2	764.5	806.7	890.4
Private.....	175.1	222.8	292.1	430.5	454.2	496.2	552.6	604.1	630.8	699.7
Military.....	10.2	10.4	12.9	20.7	20.7	22.0	22.1	22.5	23.3	23.9
Government, civilian.....	26.4	38.7	56.9	95.3	105.1	115.6	126.5	137.9	152.6	166.8
Supplements to wages and salaries.....	13.2	23.0	34.5	62.7	70.3	81.4	98.0	111.3	122.1	138.0
Employer contributions for social insurance.....	6.2	11.8	16.7	30.7	34.1	39.4	49.3	55.8	59.7	67.9
Other labor income.....	7.0	11.2	17.8	32.0	36.2	42.0	48.7	55.5	62.5	70.1
Proprietors' income <sup>1</sup> .....	42.5	47.0	56.7	65.1	67.7	76.1	92.4	86.9	90.2	96.7
Farm.....	11.3	11.4	12.6	13.9	14.3	18.0	32.0	25.8	24.9	22.8
Nonfarm.....	31.2	35.6	44.1	51.2	53.4	58.1	60.4	61.1	65.3	73.8
Rental income of persons with capital consumption adj.....	11.3	13.8	17.1	18.6	20.1	21.5	21.6	21.0	22.4	23.5
Corporate profits <sup>1</sup> .....	44.6	46.6	77.1	67.9	77.2	92.1	99.1	84.8	91.6	117.8
Profits before tax.....	48.4	48.5	75.2	71.5	82.0	96.2	115.8	127.6	114.5	147.9
Profits tax liability.....	22.0	22.7	30.9	34.5	37.7	41.5	48.7	52.4	49.2	64.4
Profits after tax.....	26.4	25.8	44.3	37.0	44.3	54.6	67.1	75.2	65.3	83.6
Dividends.....	10.3	12.9	19.1	22.9	23.0	24.6	27.8	30.8	32.1	35.1
Undistributed profits.....	16.1	13.0	25.2	14.1	21.3	30.0	39.3	44.4	33.2	48.4
Inventory valuation adjustment.....	-1.7	.3	-1.9	-5.1	-5.0	-6.6	-18.6	-39.8	-11.4	-14.6
Capital consumption adjustment.....	-2.1	-2.3	3.8	1.5	.3	2.5	1.9	-3.0	-11.5	-15.5
Net interest.....	4.8	9.8	18.5	37.5	42.8	47.0	52.3	67.1	74.6	82.0

<sup>1</sup> With inventory valuation and capital consumption adjustments.

Source: U.S. Bureau of Economic Analysis, *The National Income and Product Accounts of the United States, 1929-74*, and *Survey of Current Business*, July 1976 and April 1977.

## No. 697. PERCENT DISTRIBUTION AND AVERAGE ANNUAL PERCENT CHANGE OF SHARES OF NATIONAL INCOME, BY TYPE: 1950 TO 1976

[See headnote, table 696]

ITEM	PERCENT DISTRIBUTION							ANNUAL PERCENT CHANGE			
	1950	1955	1960	1965	1970	1975	1976	1950-1960	1960-1965	1965-1970	1970-1976
Total national income.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	5.7	6.6	7.2	9.1
Compensation of employees.....	65.5	68.6	71.6	70.1	78.3	78.9	76.3	6.7	6.1	9.0	9.1
Wages and salaries.....	62.2	64.5	66.0	64.0	68.4	66.8	66.0	6.7	6.3	5.9	8.6
Supplements to wages and salaries.....	3.3	4.0	5.6	6.1	7.9	10.1	10.2	11.4	8.4	12.7	14.1
Proprietors' income <sup>1</sup> .....	16.3	13.0	11.4	10.0	8.2	7.5	7.2	2.0	3.8	2.8	6.8
Farm.....	5.7	3.4	2.8	2.2	1.7	2.1	1.7	-1.6	2.0	2.0	8.6
Nonfarm.....	10.5	9.5	8.6	7.8	6.4	5.4	5.5	3.6	4.4	3.0	6.3
Rental income of persons <sup>2</sup> .....	3.0	3.4	3.3	3.0	2.3	1.9	1.7	6.9	4.4	1.7	4.0
Corporate profits <sup>1</sup> .....	14.3	13.6	11.3	13.6	8.5	7.6	8.7	3.3	10.6	-2.5	9.6
Profits before tax.....	18.0	14.8	11.8	13.3	9.0	9.5	11.0	1.3	9.2	-1.0	12.9
Profits after tax.....	10.5	8.0	6.3	7.8	4.6	5.4	6.2	.4	11.4	-3.1	14.6
Inventory valuation adjustment.....	-2.1	-.5	-.1	-.3	-.6	-.9	-1.1	(X)	(X)	(X)	(X)
Capital consumption adjustment.....	-1.7	-.6	-.6	-.7	-.2	-1.0	-1.1	(X)	(X)	(X)	(X)
Net interest.....	1.0	1.5	2.4	3.3	4.7	6.2	6.1	(X)	(X)	(X)	(X)

X Not applicable.

<sup>1</sup> With inventory valuation and capital consumption adjustments.

<sup>2</sup> With capital consumption adjustments.

Source: Compiled by U.S. Bureau of the Census; based on data from U.S. Bureau of Economic Analysis.

# NO. 698. RELATION OF GROSS NATIONAL PRODUCT, NATIONAL INCOME, AND PERSONAL INCOME: 1950 TO 1976

[In billions of dollars. Prior to 1960, excludes Alaska and Hawaii. For definitions, see text, pp. 425 and 426. See *Historical Statistics, Colonial Times to 1970*, series F 6-9 and F 144-162, for single-year figures prior to minor revisions issued in 1976]

ITEM	1950	1955	1960	1965	1970	1972	1973	1974	1975	1976
<b>Gross national product</b> .....	286.2	399.3	506.0	688.1	982.4	1,171.1	1,306.6	1,413.2	1,516.3	1,691.6
Less: Capital consumption allowances <sup>1</sup> .....	23.9	35.3	47.7	57.5	90.8	105.4	117.7	137.7	161.4	179.8
<b>Equals: Net national prod.</b> .....	262.3	364.0	458.3	630.6	891.6	1,065.8	1,188.9	1,275.5	1,355.0	1,511.8
Less: Indirect business tax and nontax liability.....	23.4	32.2	45.4	62.6	94.0	111.0	120.2	128.4	138.7	149.7
Business transfers.....	.8	1.2	2.0	2.8	4.0	4.7	5.4	5.6	6.3	7.1
Statistical discrepancy.....	2.0	2.5	-.7	.9	-2.1	1.7	2.6	6.6	4.4	7.7
Plus: Subsidies less current surplus of govt. enterprises.....	.1	(-2)	.4	1.6	2.7	3.6	3.9	.8	2.0	1.2
<b>Equals: National income</b> .....	236.2	328.0	412.0	566.0	798.4	951.9	1,064.6	1,135.7	1,207.6	1,348.4
Less: Corporate profits <sup>2</sup> .....	33.7	44.6	46.6	77.1	87.9	92.1	99.1	84.8	91.6	117.8
Net interest.....	2.3	4.8	9.8	18.5	37.5	47.0	52.3	67.1	74.6	82.0
Contributions for social insurance.....	7.1	11.5	21.1	30.0	58.7	73.6	91.5	103.4	109.7	122.8
Wage accruals less disbursements.....	(2)	-	-	-	-	(2)	-1	-5	-	-
Plus: Govt. transfer payments to persons.....	14.4	16.2	27.0	37.6	75.9	99.4	113.5	134.6	168.9	184.2
Personal interest income.....	8.9	13.8	23.3	37.2	64.3	74.6	84.1	101.4	110.7	123.0
Dividends.....	8.8	10.3	12.9	19.1	22.9	24.6	27.8	30.8	32.1	35.1
Business transfers.....	.8	1.2	2.0	2.8	4.0	4.7	5.4	5.6	6.3	7.1
<b>Equals: Personal income</b> .....	226.1	308.8	399.7	537.0	801.3	942.5	1,052.4	1,153.3	1,249.7	1,375.3
Less: Personal tax and nontax payments.....	20.6	35.4	50.4	64.9	115.3	141.2	150.8	170.4	168.8	193.6
<b>Equals: Disposable personal income</b> .....	205.5	273.4	349.4	472.2	685.9	801.3	901.7	982.9	1,080.9	1,181.7
Less: Personal outlays.....	194.7	258.5	332.3	441.9	635.4	751.9	831.3	910.7	996.9	1,105.2
<b>Equals: Personal saving</b> .....	10.8	14.9	17.1	30.3	50.6	49.4	70.3	72.2	84.0	76.5

- Represents zero. Z Less than \$50 million. <sup>1</sup> With capital consumption adjustments.

<sup>2</sup> With inventory valuation and capital consumption adjustments.

## NO. 699. NATIONAL INCOME, BY SECTOR: 1950 TO 1976

[In billions of dollars. Prior to 1960, excludes Alaska and Hawaii. Minus sign (-) denotes loss. See *Historical Statistics, Colonial Times to 1970*, series F 192-209, for single-year figures prior to minor revisions issued in 1976]

ITEM	1950	1955	1960	1965	1970	1972	1973	1974	1975	1976
<b>National income</b> .....	236.2	328.0	412.0	566.0	798.4	951.9	1,064.6	1,135.7	1,207.6	1,348.4
<b>Originating in business</b> .....	207.6	282.8	348.6	474.5	647.4	770.3	866.0	914.9	968.7	1,084.2
Corporate business.....	130.2	186.2	233.6	332.3	470.9	564.3	630.6	670.9	709.2	802.8
Compensation of employees.....	98.8	144.9	190.8	259.7	399.3	470.6	533.3	587.3	612.7	680.3
Corporate profits <sup>1</sup> .....	32.7	43.0	44.7	73.8	64.1	87.2	92.2	73.7	85.4	110.3
Net interest.....	-1.2	-1.7	-1.9	-1.3	7.4	6.4	5.0	9.9	11.1	12.2
Sole proprietorships, partnerships.....	63.7	74.7	84.0	98.9	118.0	134.5	157.3	157.8	165.1	(NA)
Compensation of employees.....	25.0	31.7	36.2	40.0	47.4	50.6	55.1	58.2	61.3	(NA)
Proprietors' income.....	38.1	42.2	46.6	56.2	64.7	75.6	91.8	86.2	89.4	(NA)
Net interest.....	.5	.8	1.2	2.7	5.9	8.3	10.4	13.4	14.4	(NA)
Other private business <sup>1</sup> .....	10.9	18.0	25.4	35.5	45.8	56.3	61.4	67.2	73.2	(NA)
Compensation of employees.....	1.0	1.3	1.5	2.2	3.3	4.1	4.5	4.9	5.3	(NA)
Rental income of persons with capital consumption adjustment.....	7.1	11.3	13.8	17.1	18.6	21.5	21.6	21.0	22.4	23.5
Proprietors' income <sup>1</sup> .....	.2	.3	.4	.5	.4	.6	.6	.7	.8	(NA)
Net interest.....	2.7	5.2	9.8	15.7	23.4	30.1	34.7	40.5	44.7	(NA)
Govt. enterprises—compensation of employees.....	2.7	3.9	5.6	7.8	12.7	15.1	16.7	19.0	21.2	23.1
<b>Originating in—</b>										
Government, compensation of employees.....	29.8	34.2	47.1	67.6	114.7	137.4	149.1	161.6	178.5	194.8
Households and institutions <sup>2</sup> .....	6.4	9.1	13.8	19.2	31.6	37.2	40.5	44.7	49.7	56.0
Rest of the world.....	1.3	2.0	2.5	4.7	4.6	7.0	9.1	14.5	10.6	13.4

NA Not available.

<sup>1</sup> With inventory valuation and capital consumption adjustments. <sup>2</sup> Producers' and consumers' cooperatives; individually owned property including owner-occupied homes; and miscellaneous forms of business organization.

<sup>3</sup> Includes private households, social and athletic clubs, labor organizations, nonprofit schools and hospitals, religious, charitable, and welfare organizations, and all other nonprofit organizations serving individuals.

Source of tables 698 and 699: U.S. Bureau of Economic Analysis, *The National Income and Product Accounts of the United States, 1929-74*, and *Survey of Current Business*, July 1976 and April 1977.

# No. 700. NATIONAL INCOME WITHOUT CAPITAL CONSUMPTION ADJUSTMENTS, BY INDUSTRIAL ORIGIN: 1950 TO 1976

[In billions of dollars, except percent. Prior to 1960, excludes Alaska and Hawaii. Represents net value added to production by industry, measured at factor costs. See *Historical Statistics, Colonial Times to 1970*, series F 226-237, for single-year figures prior to minor revisions issued in 1976]

INDUSTRY	1950	1955	1960	1965	1970	1972	1973	1974	1975	1976
<b>National income.....</b>	<b>242.8</b>	<b>333.3</b>	<b>418.0</b>	<b>565.4</b>	<b>804.4</b>	<b>956.8</b>	<b>1,072.8</b>	<b>1,152.1</b>	<b>1,246.7</b>	<b>1,399.3</b>
<b>Agriculture, forestry, fisheries.....</b>	<b>18.3</b>	<b>16.1</b>	<b>17.5</b>	<b>20.4</b>	<b>24.5</b>	<b>30.6</b>	<b>47.0</b>	<b>42.2</b>	<b>42.7</b>	<b>40.8</b>
Farms.....	17.6	15.2	16.5	18.8	22.2	27.9	43.8	38.7	39.1	36.7
<b>Mining.....</b>	<b>5.3</b>	<b>5.9</b>	<b>5.6</b>	<b>6.0</b>	<b>7.8</b>	<b>8.7</b>	<b>10.1</b>	<b>15.5</b>	<b>18.0</b>	<b>19.4</b>
<b>Contract construction.....</b>	<b>12.0</b>	<b>16.8</b>	<b>21.0</b>	<b>29.8</b>	<b>43.8</b>	<b>52.3</b>	<b>59.7</b>	<b>62.2</b>	<b>61.7</b>	<b>67.7</b>
<b>Manufacturing.....</b>	<b>76.3</b>	<b>108.0</b>	<b>125.4</b>	<b>170.4</b>	<b>215.4</b>	<b>251.8</b>	<b>283.5</b>	<b>297.8</b>	<b>311.5</b>	<b>365.0</b>
Food and kindred products.....	7.7	10.3	12.2	14.2	19.6	20.3	21.0	23.7	29.5	32.6
Tobacco manufactures.....	.5	.7	1.0	1.1	1.7	1.7	1.8	1.7	2.3	2.6
Textile mill products.....	4.4	4.2	4.5	5.9	7.5	8.4	8.7	9.9	8.8	10.4
Apparel and other textile prod.....	3.5	4.2	4.9	6.5	8.7	9.6	10.3	10.4	10.8	12.4
Paper and allied products.....	2.7	3.8	4.7	6.0	8.0	9.4	10.9	11.9	11.9	14.3
Printing and publishing.....	3.7	5.1	6.7	8.7	11.9	13.5	14.9	15.2	16.6	18.9
Chemicals and allied products.....	4.9	7.4	9.1	12.4	16.0	18.3	19.9	21.3	23.8	27.1
Petroleum and coal products.....	3.4	4.8	4.4	4.8	6.6	7.1	8.5	14.0	12.4	15.5
Rubber and misc. plastics prod.....	1.3	2.2	2.8	3.9	5.8	7.4	8.8	8.8	8.6	10.4
Leather and leather products.....	1.1	1.4	1.6	1.8	2.2	2.1	2.4	2.4	2.4	2.7
Lumber and wood products.....	3.0	3.4	3.4	4.5	5.5	7.7	10.6	10.6	9.0	11.6
Furniture and fixtures.....	1.4	1.8	2.1	2.9	3.7	4.5	4.7	4.8	4.6	5.3
Stone, clay, and glass products.....	2.8	4.1	4.6	5.7	6.9	8.7	9.8	9.7	9.9	11.8
Primary metal products.....	7.4	10.5	11.1	14.5	15.8	18.5	21.1	26.6	24.5	26.6
Fabricated metal products.....	5.1	7.0	8.1	11.5	14.8	17.8	22.4	22.8	24.3	27.6
Machinery, except electrical.....	6.6	9.6	11.9	18.2	24.4	27.3	32.1	33.5	36.9	41.8
Electrical equip. and supplies.....	4.8	7.1	10.5	14.9	20.1	23.4	25.9	25.8	26.4	31.1
Transport equipment and ordnance <sup>1</sup> .....	2.3	6.6	8.3	11.3	14.5	14.9	13.8	14.1	15.4	17.2
Motor vehicles and equipment.....	6.6	9.5	8.4	14.5	12.1	20.2	23.1	17.7	19.3	29.0
Instruments.....	1.3	2.2	2.9	4.1	5.8	6.5	8.0	8.2	8.9	10.3
Miscellaneous manufacturing industries.....	1.7	2.1	2.3	2.9	3.7	4.6	5.0	4.9	5.3	5.9
<b>Transportation<sup>2</sup>.....</b>	<b>13.4</b>	<b>16.0</b>	<b>18.1</b>	<b>23.1</b>	<b>30.3</b>	<b>36.5</b>	<b>41.1</b>	<b>44.2</b>	<b>44.5</b>	<b>50.6</b>
Railroad transportation.....	7.1	7.1	6.7	7.0	7.6	8.4	9.7	10.1	9.9	11.1
Local, interurban passenger transit.....	1.4	1.5	1.6	1.9	2.3	2.5	2.5	2.8	2.9	3.1
Trucking and warehousing.....	2.8	4.3	5.9	8.4	11.8	15.5	17.5	18.7	18.4	21.1
Water transportation.....	1.0	1.4	1.6	2.0	2.5	2.5	2.8	3.3	3.4	3.7
Air transportation.....	.5	.9	1.4	2.6	4.4	5.7	6.4	6.9	7.0	8.6
<b>Communications.....</b>	<b>3.3</b>	<b>5.7</b>	<b>8.2</b>	<b>11.5</b>	<b>17.6</b>	<b>20.3</b>	<b>22.6</b>	<b>24.5</b>	<b>27.1</b>	<b>30.9</b>
Telephone and telegraph.....	3.0	5.0	7.3	10.3	15.9	18.2	20.4	22.2	24.4	27.7
<b>Electric, gas, and sanitary   services.....</b>	<b>3.9</b>	<b>6.2</b>	<b>8.9</b>	<b>11.4</b>	<b>14.9</b>	<b>17.6</b>	<b>18.8</b>	<b>18.4</b>	<b>24.4</b>	<b>25.9</b>
<b>Wholesale and retail trade.....</b>	<b>41.0</b>	<b>52.3</b>	<b>64.7</b>	<b>84.7</b>	<b>122.2</b>	<b>144.6</b>	<b>161.6</b>	<b>175.0</b>	<b>195.4</b>	<b>220.7</b>
Wholesale trade.....	13.3	17.8	23.4	30.5	44.9	54.4	65.7	76.6	82.4	91.1
Retail trade.....	27.7	34.5	41.3	54.2	77.4	90.2	95.8	98.3	113.0	129.6
<b>Finance, insurance, and real   estate<sup>2</sup>.....</b>	<b>22.8</b>	<b>35.3</b>	<b>48.6</b>	<b>64.0</b>	<b>92.6</b>	<b>112.5</b>	<b>116.7</b>	<b>128.4</b>	<b>143.1</b>	<b>160.8</b>
Banking.....	3.0	4.8	7.3	8.9	16.4	17.1	18.4	19.6	21.1	23.5
Insurance carriers.....	2.2	3.3	4.8	5.9	9.3	12.5	12.8	12.1	12.7	15.4
Insurance agents, brokers, etc.....	.8	1.4	2.1	3.0	4.2	5.2	5.7	5.9	6.8	7.5
Real estate.....	16.5	25.2	33.9	45.7	61.8	76.4	83.0	93.2	103.1	114.8
<b>Services<sup>2</sup>.....</b>	<b>21.7</b>	<b>31.1</b>	<b>44.6</b>	<b>64.1</b>	<b>103.3</b>	<b>122.3</b>	<b>136.8</b>	<b>150.2</b>	<b>168.2</b>	<b>188.2</b>
Hotels, other lodging places.....	1.4	1.7	2.1	3.0	4.7	5.5	5.8	6.2	7.0	7.6
Personal services.....	3.0	3.7	4.6	6.0	7.4	7.5	7.7	8.1	7.3	8.8
Misc. business services.....	1.7	3.0	5.1	8.4	14.1	16.8	20.3	22.0	23.8	27.0
Medical, other health services.....	4.4	7.1	10.6	15.8	29.5	36.6	40.9	46.3	54.2	62.4
Legal services.....	1.3	1.9	2.7	4.2	6.7	8.4	9.7	10.7	11.9	13.0
Educational services.....	1.1	1.5	2.4	4.1	6.7	8.0	7.8	8.7	10.0	11.1
Nonprofit membership or- ganizations.....	1.8	2.6	4.2	5.8	8.9	10.6	13.1	14.2	16.0	17.3
Private households.....	2.6	3.1	3.8	4.0	5.1	5.3	5.4	5.6	5.8	6.4
<b>Govt. and govt. enterprises.....</b>	<b>23.6</b>	<b>38.1</b>	<b>52.7</b>	<b>75.4</b>	<b>127.4</b>	<b>152.5</b>	<b>165.8</b>	<b>180.4</b>	<b>199.5</b>	<b>214.9</b>
Federal.....	12.7	20.9	25.3	33.3	53.1	59.7	62.4	66.7	72.0	76.4
State and local.....	10.9	17.1	27.4	42.1	74.3	92.8	103.4	113.7	127.5	138.4
<b>Rest of the world.....</b>	<b>1.3</b>	<b>2.0</b>	<b>2.5</b>	<b>4.7</b>	<b>4.6</b>	<b>7.0</b>	<b>9.1</b>	<b>13.1</b>	<b>10.5</b>	<b>14.4</b>
<b>Percent of national income.....</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Agriculture, forestry, fisheries.....	7.5	4.8	4.2	3.6	3.0	3.2	4.4	3.7	3.4	2.9
Mining and construction.....	7.1	6.8	6.4	6.3	6.4	6.4	6.5	6.7	6.4	6.2
Manufacturing.....	31.4	32.4	33.3	30.1	26.8	26.3	26.4	25.9	25.0	26.1
Transportation.....	5.5	4.8	4.3	4.1	3.8	3.8	3.8	3.8	3.6	3.6
Communications and utilities.....	3.0	3.6	4.1	4.1	4.0	4.0	3.9	3.7	4.1	4.1
Finance, insurance, real estate.....	16.9	15.8	15.5	15.0	15.2	15.1	15.1	15.2	15.7	15.8
Services.....	9.4	10.6	11.6	11.3	11.5	11.8	10.9	11.1	11.5	11.5
Govt. and govt. enterprises.....	8.9	9.3	10.7	11.3	12.8	12.8	12.8	13.0	13.5	13.4
Rest of the world.....	9.7	11.4	12.6	13.3	15.8	15.9	15.5	15.7	16.0	15.4
	.5	.8	.6	.8	.6	.7	.8	1.1	.8	1.0

<sup>1</sup> Excludes motor vehicles.

<sup>2</sup> Includes items not shown separately.

Source: U.S. Bureau of Economic Analysis, *The National Income and Product Accounts of the United States, 1929-74*, and *Survey of Current Business*, July 1977.



## NO. 701. PERSONAL INCOME AND ITS DISPOSITION: 1950 TO 1976

[In billions of dollars, except as noted. Prior to 1960, excludes Alaska and Hawaii. For definition of personal income, see text, p. 426. See also *Historical Statistics, Colonial Times to 1970*, series F 262-286, for single-year figures prior to minor revisions issued in 1976]

ITEM	1950	1955	1960	1965	1970	1972	1973	1974	1975	1976
<b>Personal income</b> .....	226.1	308.8	399.7	537.0	801.3	942.5	1,052.4	1,153.3	1,249.7	1,375.3
Wage and salary disbursements.....	147.0	211.7	271.9	362.0	546.5	633.8	701.3	765.0	806.7	890.4
Commodity-producing industries <sup>1</sup> .....	64.6	92.9	112.9	145.7	202.5	226.7	253.5	273.9	275.3	304.8
Distributive industries <sup>2</sup> .....	39.8	53.4	68.2	87.2	130.1	151.9	168.1	184.4	195.6	214.9
Service industries <sup>3</sup> .....	20.0	28.8	41.7	59.2	97.9	117.9	131.0	145.9	159.9	180.0
Govt. and govt. enterprises.....	22.6	36.6	49.2	69.9	116.0	137.3	148.6	160.9	175.8	190.7
Other labor income.....	3.7	7.0	11.2	17.8	32.0	42.0	48.7	55.5	62.5	70.1
Proprietors' income with inventory valuation and capital consumption adjustments.....	38.4	42.5	47.0	56.7	65.1	76.1	92.4	86.9	90.2	96.7
Rental income of persons with capital consumption adjustment.....	7.1	11.3	13.8	17.1	18.6	21.5	21.6	21.0	22.4	23.5
Dividends.....	8.8	10.3	12.9	19.1	22.9	24.6	27.8	30.8	32.1	35.1
Personal interest income.....	8.9	13.8	23.3	37.2	64.3	74.6	84.1	101.4	110.7	123.0
Transfer payments.....	15.2	17.5	28.9	40.4	79.9	104.1	118.9	140.3	175.2	191.3
Old-age, survivors, disability, and health insurance benefits.....	1.0	4.9	11.1	18.1	38.5	49.6	60.4	70.1	81.4	93.0
Govt. unemployment insur. benefits.....	1.5	1.5	3.0	2.3	4.0	5.6	4.3	6.6	17.3	15.6
Government employee retirement benefits.....	1.0	1.7	3.1	5.2	10.1	13.5	15.6	18.6	22.1	25.0
Veterans' benefits.....	7.7	4.4	4.6	4.9	7.7	9.7	10.4	11.8	14.5	15.0
Other.....	4.0	4.9	7.1	10.0	19.7	25.7	28.2	33.0	40.0	42.7
Less: Personal contributions for social insurance.....	2.9	5.2	9.3	13.3	28.0	34.2	42.2	47.6	50.0	54.9
Less: Personal tax and nontax payments.....	20.6	35.4	50.4	64.9	115.3	141.2	150.8	170.4	168.8	193.6
<b>Equals: Disposable personal income</b> .....	205.5	273.4	349.4	472.2	685.9	801.3	901.7	982.9	1,080.9	1,181.7
Less: Personal outlays.....	194.7	258.5	332.3	441.9	635.4	751.9	831.3	910.7	996.9	1,105.2
Personal consumption expenditures.....	192.0	253.7	324.9	430.2	618.8	733.0	809.9	887.5	973.2	1,079.7
Interest paid by consumers.....	2.3	4.4	7.0	11.1	15.5	17.9	20.2	22.2	22.8	24.4
Transfer payments to foreigners.....	.4	.4	.4	.7	1.1	1.0	1.3	1.0	.9	1.1
<b>Equals: Personal saving</b> .....	10.8	14.9	17.1	30.3	50.6	49.4	70.3	72.2	84.0	76.5
Percent of disposable personal income.....	5.3	5.4	4.9	6.4	7.4	6.2	7.8	7.3	7.8	6.5
Real (1972 prices) disposable personal income.....	361.9	425.9	487.3	612.4	741.6	801.3	854.7	840.8	855.5	890.5
Annual percent change <sup>4</sup> .....	7.7	3.3	2.7	4.7	3.9	4.2	6.7	-1.6	1.7	4.1

<sup>1</sup> Includes agriculture, forestry, and fisheries; mining; contract construction; and manufacturing.

<sup>2</sup> Includes transportation; communication; electric, gas, and sanitary services; and trade.

<sup>3</sup> Includes finance, insurance, and real estate; services; and rest of the world.

<sup>4</sup> Represents average for period of intervals shown here; for 1950, change from 1949.

Source: U.S. Bureau of Economic Analysis, *The National Income and Product Accounts of the United States, 1939-74*, and *Survey of Current Business*, July 1976 and April 1977.

## NO. 702. SOURCES OF PERSONAL INCOME—PERCENT DISTRIBUTION: 1950 TO 1976

[See headnote, table 701]

ITEM	1950	1955	1960	1965	1970	1972	1973	1974	1975	1976
<b>Personal income</b> .....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Wage and salary disbursements.....	65.0	68.6	68.0	67.4	68.2	67.2	66.6	66.3	64.5	64.7
Other labor income.....	1.6	2.3	2.8	3.3	4.0	4.4	4.6	4.8	5.0	5.1
Proprietors' income with inventory valuation adjustment <sup>1</sup> .....	17.0	13.8	11.8	10.6	8.1	8.1	8.8	7.5	7.2	7.0
Farm.....	6.0	3.7	2.9	2.3	1.7	1.9	3.0	2.2	2.0	1.7
Nonfarm.....	11.0	10.1	8.9	8.2	6.4	6.2	5.7	5.3	5.2	5.4
Rental income of persons <sup>1</sup> .....	3.1	3.7	3.5	3.2	2.3	2.3	2.0	1.8	1.8	1.7
Dividends.....	3.9	3.3	3.2	3.6	2.9	2.6	2.6	2.7	2.6	2.6
Personal interest income.....	3.9	4.5	5.8	6.9	8.0	7.9	8.0	8.8	8.9	8.9
Transfer payments.....	6.7	5.7	7.2	7.5	10.0	11.0	11.3	12.2	14.0	13.9
Personal contributions for social insurance.....	-1.3	-1.7	-2.3	-2.5	-3.5	-3.6	-4.0	-4.1	-4.0	-4.0

<sup>1</sup> With capital consumption adjustment.

Source: Compiled by U.S. Bureau of the Census; based on data from U.S. Bureau of Economic Analysis.

# NO. 703. PERSONAL INCOME IN CURRENT AND CONSTANT (1972) DOLLARS—STATES: 1960 TO 1976

[Represents a measure of income received from all sources during the calendar year by the residents of each State. Data exclude Federal employees overseas and totals may differ from those in tables 698 and 701. See text, pp. 426-427. See *Historical Statistics, Colonial Times to 1970*, series F 297-348, for single-year figures prior to minor revisions issued in 1976]

STATE	CURRENT DOLLARS (billions)				CONSTANT 1972 DOLLARS (billions)				PERCENT CHANGE		PERCENT OF U.S.		
	1960	1970	1975	1976	1960	1970	1975	1976	1960- 1970	1970- 1976	1960	1970	1976
<b>U.S.</b>	<b>399.9</b>	<b>808.2</b>	<b>1,257.5</b>	<b>1,382.5</b>	<b>557.7</b>	<b>873.7</b>	<b>995.6</b>	<b>1,041.8</b>	<b>56.7</b>	<b>19.2</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>N.E.</b>	<b>25.6</b>	<b>51.1</b>	<b>74.1</b>	<b>80.5</b>	<b>35.7</b>	<b>55.2</b>	<b>58.7</b>	<b>60.7</b>	<b>54.6</b>	<b>10.0</b>	<b>6.4</b>	<b>6.3</b>	<b>5.8</b>
Maine.....	1.8	3.3	5.1	5.8	2.5	3.6	4.0	4.4	44.0	22.2	.5	.4	.4
N.H.....	1.3	2.8	4.4	4.9	1.8	3.0	3.5	3.7	66.7	23.3	.3	.3	.4
Vt.....	.7	1.5	2.3	2.6	1.0	1.6	1.8	2.0	60.0	25.0	.2	.2	.2
Mass.....	12.7	24.8	35.3	38.3	17.7	26.8	27.9	28.9	51.4	7.8	3.2	3.1	2.8
R.I.....	1.9	3.8	5.5	6.0	2.6	4.1	4.4	4.5	57.7	9.8	.5	.5	.4
Conn.....	7.2	15.0	21.6	23.0	10.0	16.2	17.1	17.3	62.0	6.8	1.8	1.9	1.7
<b>M.A.</b>	<b>88.5</b>	<b>166.8</b>	<b>238.4</b>	<b>258.4</b>	<b>123.4</b>	<b>180.3</b>	<b>188.8</b>	<b>194.7</b>	<b>46.1</b>	<b>8.0</b>	<b>22.1</b>	<b>20.6</b>	<b>18.7</b>
N.Y.....	46.1	86.1	119.0	128.4	64.3	93.1	94.2	96.8	44.8	4.0	11.5	10.7	9.3
N.J.....	16.6	33.8	49.1	53.3	23.2	36.5	38.9	40.2	57.3	10.1	4.2	4.2	3.9
Pa.....	25.7	46.9	70.3	76.7	35.8	50.7	55.7	57.8	41.6	14.0	6.4	5.8	5.5
<b>E.N.C.</b>	<b>86.8</b>	<b>166.7</b>	<b>251.1</b>	<b>278.1</b>	<b>121.1</b>	<b>180.2</b>	<b>198.8</b>	<b>209.6</b>	<b>48.8</b>	<b>16.3</b>	<b>21.7</b>	<b>20.6</b>	<b>20.1</b>
Ohio.....	22.8	42.9	62.7	68.8	31.8	46.4	49.6	51.8	45.9	11.6	5.7	5.3	5.0
Ind.....	10.2	19.6	30.0	33.2	14.2	21.2	23.8	25.0	49.3	17.9	2.5	2.4	2.4
Ill.....	26.7	50.1	75.7	83.5	37.2	54.2	59.9	62.9	45.7	16.1	6.7	6.2	6.0
Mich.....	18.5	37.2	56.5	68.7	25.8	40.2	44.7	48.0	55.8	19.7	4.6	4.6	4.6
Wis.....	8.7	16.9	26.1	29.0	12.1	18.3	20.7	21.9	51.2	19.7	2.2	2.1	2.1
<b>W.N.C.</b>	<b>31.7</b>	<b>61.4</b>	<b>96.6</b>	<b>103.0</b>	<b>44.2</b>	<b>66.4</b>	<b>76.5</b>	<b>77.6</b>	<b>50.2</b>	<b>16.9</b>	<b>7.9</b>	<b>7.6</b>	<b>7.4</b>
Minn.....	7.1	14.7	22.8	24.4	9.9	15.9	18.1	18.4	60.6	15.7	1.8	1.8	1.8
Iowa.....	5.5	10.6	17.4	18.5	7.7	11.5	13.8	13.9	49.4	20.9	1.4	1.3	1.3
Mo.....	9.1	17.7	26.1	28.7	12.7	19.1	20.7	21.6	50.4	13.1	2.3	2.2	2.1
N. Dak.....	1.1	1.9	3.7	3.5	1.5	2.1	2.9	2.6	40.0	23.8	.3	.2	.2
S. Dak.....	1.2	2.1	3.4	3.3	1.7	2.3	2.7	2.5	35.3	8.7	.3	.3	.2
Nebr.....	3.0	5.6	9.4	9.7	4.2	6.1	7.4	7.3	45.2	19.7	.8	.7	.7
Kans.....	4.7	8.7	13.7	15.0	6.6	9.4	10.8	11.3	42.4	20.2	1.2	1.1	1.1
<b>S.A.</b>	<b>48.1</b>	<b>111.3</b>	<b>185.5</b>	<b>204.2</b>	<b>67.1</b>	<b>120.3</b>	<b>146.9</b>	<b>153.9</b>	<b>79.3</b>	<b>27.9</b>	<b>12.0</b>	<b>13.8</b>	<b>14.8</b>
Del.....	1.3	2.5	3.9	4.2	1.8	2.7	3.1	3.2	50.0	18.5	.3	.3	.3
Md.....	7.3	17.0	26.5	29.2	10.2	18.4	21.0	22.0	80.4	19.6	1.8	2.1	2.1
D.C.....	2.3	3.8	5.6	6.1	3.2	4.1	4.4	4.6	28.1	12.2	.6	.5	.4
Va.....	7.4	17.3	28.7	31.6	10.3	18.7	22.7	23.8	81.6	27.3	1.9	2.1	2.3
W. Va.....	3.0	5.4	8.9	9.8	4.2	5.8	7.0	7.4	38.1	27.6	.8	.7	.7
N.C.....	7.3	16.6	26.8	29.6	10.2	17.9	21.2	22.3	75.5	24.6	1.8	2.1	2.1
S.C.....	3.3	7.8	13.0	14.6	4.6	8.4	10.3	11.0	82.6	31.0	.8	1.0	1.1
Ga.....	6.5	15.5	25.0	27.7	9.1	16.8	19.8	20.9	84.6	24.4	1.6	1.9	2.0
Fla.....	9.7	25.6	47.1	51.4	13.5	27.7	37.3	38.7	105.2	39.7	2.4	3.2	3.7
<b>E.S.C.</b>	<b>18.1</b>	<b>38.3</b>	<b>63.5</b>	<b>71.0</b>	<b>25.2</b>	<b>41.4</b>	<b>50.3</b>	<b>53.5</b>	<b>64.3</b>	<b>29.2</b>	<b>4.5</b>	<b>4.7</b>	<b>5.1</b>
Ky.....	4.8	10.1	16.6	18.6	6.7	10.9	13.1	14.0	62.7	28.4	1.2	1.2	1.3
Tenn.....	5.6	12.3	20.6	22.9	7.8	13.3	16.3	17.3	70.5	30.1	1.4	1.5	1.7
Ala.....	5.0	10.2	16.8	18.7	7.0	11.0	13.3	14.1	57.1	28.2	1.2	1.3	1.4
Miss.....	2.7	6.8	9.6	10.8	3.8	6.3	7.6	8.1	65.8	28.6	.7	.7	.8
<b>W.S.C.</b>	<b>30.9</b>	<b>66.1</b>	<b>111.5</b>	<b>125.0</b>	<b>43.1</b>	<b>71.5</b>	<b>88.3</b>	<b>94.2</b>	<b>65.9</b>	<b>31.7</b>	<b>7.7</b>	<b>8.2</b>	<b>9.0</b>
Ark.....	2.5	5.6	9.8	10.7	3.5	6.1	7.8	8.1	74.3	32.8	.6	.7	.8
La.....	5.4	11.3	18.6	20.7	7.5	12.2	14.7	15.6	62.7	27.9	1.4	1.4	1.5
Okl.....	4.4	8.7	14.3	15.6	6.1	9.4	11.3	11.8	54.1	25.5	1.1	1.1	1.1
Tex.....	18.6	40.5	69.0	78.0	25.9	43.8	54.6	58.8	69.1	34.2	4.7	5.0	5.6
<b>Mt.</b>	<b>14.4</b>	<b>30.1</b>	<b>53.0</b>	<b>58.9</b>	<b>20.1</b>	<b>32.5</b>	<b>42.0</b>	<b>44.4</b>	<b>61.7</b>	<b>36.6</b>	<b>3.6</b>	<b>3.7</b>	<b>4.3</b>
Mont.....	1.4	2.4	4.1	4.2	2.0	2.6	3.2	3.2	30.0	23.1	.4	.3	.3
Idaho.....	1.2	2.4	4.2	4.8	1.7	2.6	3.3	3.6	52.9	38.5	.3	.3	.3
Wyo.....	.7	1.3	2.3	2.6	1.0	1.4	1.8	2.0	40.0	42.9	.2	.2	.2
Colo.....	4.0	8.6	15.2	16.8	5.6	9.3	12.0	12.7	66.1	36.6	1.0	1.1	1.2
N. Mex.....	1.8	3.1	5.5	6.1	2.5	3.4	4.4	4.6	36.0	35.3	.4	.4	.4
Ariz.....	2.7	6.6	11.8	13.2	3.8	7.1	9.3	9.9	86.8	39.4	.7	.8	1.0
Utah.....	1.8	3.4	6.0	6.7	2.5	3.7	4.8	5.0	48.0	35.1	.5	.4	.5
Nev.....	.8	2.2	4.0	4.5	1.1	2.4	3.2	3.4	118.2	41.7	.2	.3	.3
<b>Pac.</b>	<b>55.7</b>	<b>116.5</b>	<b>183.9</b>	<b>203.4</b>	<b>77.7</b>	<b>125.9</b>	<b>145.6</b>	<b>153.3</b>	<b>62.0</b>	<b>21.8</b>	<b>13.9</b>	<b>14.4</b>	<b>14.7</b>
Wash.....	6.7	13.8	22.3	24.5	9.3	14.9	17.7	18.5	20.8	24.2	1.7	1.7	1.8
Oreg.....	3.9	7.8	13.2	14.7	5.4	8.4	10.5	11.1	55.6	32.1	1.0	1.0	1.1
Calif.....	42.9	89.9	139.4	154.2	59.8	97.2	110.4	116.2	62.5	19.5	10.7	11.1	11.2
Alaska.....	.6	1.4	3.4	3.9	.8	1.5	2.7	2.9	87.5	93.3	.2	.2	.3
Hawaii.....	1.5	3.5	5.7	6.1	2.1	3.8	4.5	4.6	81.0	21.1	.4	.4	.4

Source: U.S. Bureau of Economic Analysis, *Survey of Current Business*, April 1977. Some data computed by Bureau of the Census.

**No. 704. PERSONAL INCOME PER CAPITA AND PER SQUARE MILE—STATES:  
1960 TO 1976**

[Data exclude Federal employees overseas and totals may differ from those in tables 698 and 701. See headnote, table 703]

STATE	PER CAPITA									INCOME PER SQ. MI. OF LAND AREA, 1976	
	Total			Rank			Percent of U.S.			Income (\$1,000)	Rank
	1960	1970	1976	1960	1970	1976	1960	1970	1976		
U.S.---	\$2,222	\$3,966	\$6,441	(X)	(X)	(X)	(X)	(X)	(X)	391	(X)
N.E.---	2,435	4,300	6,590	(X)	(X)	(X)	109.6	108.4	102.3	1,279	(X)
Maine.....	1,862	3,302	5,385	35	36	44	83.6	83.3	83.6	188	36
N.H.-----	2,135	3,737	5,973	23	27	30	96.1	94.2	92.7	543	19
Vt.-----	1,847	3,468	5,480	37	33	37	83.1	87.4	85.1	281	32
Mass.-----	2,461	4,340	6,585	9	10	14	110.8	109.4	102.2	4,894	3
R.I.-----	2,217	3,959	6,498	19	16	16	99.8	99.8	100.9	5,720	2
Conn.-----	2,838	4,917	7,373	1	1	3	127.7	124.0	114.5	4,731	4
M.A.---	2,582	4,475	6,932	(X)	(X)	(X)	116.2	112.8	107.6	2,576	(X)
N.Y.-----	2,740	4,712	7,100	5	2	8	123.3	118.8	110.2	2,685	6
N.J.-----	2,727	4,701	7,269	6	3	6	122.7	118.5	112.9	7,087	1
Pa.-----	2,269	3,971	6,466	15	15	18	102.1	100.1	100.4	1,706	8
E.N.C.---	2,392	4,135	6,793	(X)	(X)	(X)	107.7	104.3	105.5	1,139	(X)
Ohio.-----	2,345	4,020	6,432	13	14	20	105.5	101.4	99.9	1,679	9
Ind.-----	2,178	3,772	6,257	21	24	24	98.0	95.1	97.1	920	15
Ill.-----	2,646	4,507	7,432	8	8	2	119.1	113.6	115.4	1,498	10
Mich.-----	2,357	4,180	6,994	12	12	10	106.1	105.4	108.6	1,121	11
Wis.-----	2,188	3,812	6,293	20	21	22	98.5	96.1	97.7	533	20
W.N.C.---	2,056	3,751	6,130	(X)	(X)	(X)	92.5	94.6	95.2	203	(X)
Minn.-----	2,075	3,859	6,153	26	17	27	93.4	97.3	95.5	308	30
Iowa.-----	1,983	3,751	6,439	29	25	19	89.2	94.6	100.0	331	29
Mo.-----	2,112	3,781	6,005	24	23	29	95.0	95.3	93.2	416	25
N. Dak.-----	1,704	3,086	5,400	40	44	41	76.7	77.8	83.8	51	44
S. Dak.-----	1,784	3,123	4,796	39	40	49	80.3	78.7	74.5	43	46
Nebr.-----	2,110	3,789	6,240	25	22	26	95.0	95.5	96.9	127	40
Kans.-----	2,160	3,853	6,495	22	19	17	97.2	97.2	100.8	183	37
S.A.---	1,845	3,615	6,007	(X)	(X)	(X)	83.0	91.1	93.3	765	(X)
Del.-----	2,785	4,524	7,290	4	7	5	125.3	114.1	113.2	2,119	7
Md.-----	2,341	4,309	7,036	14	11	9	105.4	108.6	109.2	2,952	5
D.C.-----	2,983	5,079	8,648	(X)	(X)	(X)	134.2	128.1	134.3	100,000	(X)
Va.-----	1,864	3,712	6,276	34	29	23	83.9	93.6	97.4	794	16
W. Va.-----	1,621	3,061	5,394	43	46	42	73.0	77.2	83.7	407	26
N.C.-----	1,590	3,252	5,409	44	38	40	71.6	82.0	84.0	607	17
S.C.-----	1,397	2,990	5,126	48	47	46	62.9	75.4	79.6	483	21
Ga.-----	1,651	3,354	5,571	42	35	35	74.3	84.6	86.5	477	22
Fla.-----	1,947	3,738	6,108	31	26	28	87.6	94.3	94.8	950	13
E.S.C.---	1,499	2,986	5,194	(X)	(X)	(X)	67.5	75.3	80.6	397	(X)
Ky.-----	1,586	3,112	5,423	45	42	39	71.4	78.5	84.2	469	23
Tenn.-----	1,576	3,119	5,432	46	41	38	70.9	78.6	84.3	554	18
Ala.-----	1,519	2,948	5,105	47	48	47	68.4	74.3	79.3	369	27
Miss.-----	1,222	2,626	4,575	50	50	50	55.0	66.2	71.0	228	33
W.S.C.---	1,819	3,407	5,895	(X)	(X)	(X)	81.9	85.9	91.5	292	(X)
Ark.-----	1,390	2,878	5,073	49	49	48	62.6	72.6	78.8	206	35
La.-----	1,668	3,090	5,386	41	43	43	75.1	77.9	83.6	461	24
Okla.-----	1,876	3,387	5,657	33	34	33	84.4	85.4	87.3	227	34
Tex.-----	1,936	3,606	6,243	32	31	25	87.1	90.9	96.9	298	31
Mt.---	2,077	3,601	5,990	(X)	(X)	(X)	93.5	90.8	93.0	69	(X)
Mont.-----	2,035	3,500	5,600	27	32	34	91.6	88.3	86.9	29	48
Idaho.-----	1,850	3,290	5,726	36	37	32	83.3	83.0	88.9	58	43
Wyo.-----	2,247	3,815	6,723	17	20	13	101.1	96.2	104.4	27	49
Colo.-----	2,252	3,855	6,503	16	18	15	101.4	97.2	101.0	162	38
N. Mex.-----	1,843	3,077	5,213	38	45	45	82.9	77.6	80.9	50	45
Ariz.-----	2,012	3,665	5,817	28	30	31	90.5	92.4	90.3	116	41
Utah.-----	1,979	3,227	5,482	30	39	36	89.1	81.4	85.1	82	42
Nev.-----	2,799	4,563	7,337	3	6	4	126.0	115.1	113.9	41	47
Pac.---	2,611	4,381	7,081	(X)	(X)	(X)	117.5	110.5	109.9	228	(X)
Wash.-----	2,360	4,053	6,772	11	13	12	106.2	102.2	105.1	368	28
Oreg.-----	2,220	3,719	6,331	18	28	21	99.9	93.8	98.3	153	39
Calif.-----	2,706	4,493	7,164	7	9	7	121.8	113.3	111.2	986	12
Alaska.-----	2,809	4,644	10,178	2	4	1	126.4	117.1	158.0	7	50
Hawaii.-----	2,368	4,623	6,969	10	5	11	106.6	116.6	108.2	949	14

X Not applicable.

Source: U.S. Bureau of Economic Analysis, *Survey of Current Business*, April 1977; and unpublished data.

## NO. 705. RATIO OF TRANSFER PAYMENTS TO TOTAL PERSONAL INCOME—INDEX, BY STATE: 1965 TO 1975

(Index, U.S.=100)

STATE	RATIO OF TRANSFER PAYMENTS TO TOTAL PERSONAL INCOME											
	Total			Public assistance <sup>1</sup>			Unemployment compensation <sup>2</sup>			Retirement and other <sup>3</sup>		
	1965	1970	1975	1965	1970	1975	1965	1970	1975	1965	1970	1975
United States.....	100	100	100	100	100	100	100	100	100	100	100	100
New England.....	101	102	110	85	99	115	122	148	157	102	99	103
Maine.....	125	126	131	101	108	140	72	115	113	131	130	131
New Hampshire.....	107	98	101	62	53	63	61	56	92	116	108	109
Vermont.....	125	118	122	94	108	122	113	108	139	129	120	119
Massachusetts.....	108	108	118	95	120	149	158	146	168	107	104	107
Rhode Island.....	118	120	133	107	104	112	117	175	230	119	118	124
Connecticut.....	75	80	86	64	67	64	86	173	146	76	76	82
Middle Atlantic.....	100	103	107	88	121	118	130	119	136	99	99	102
New York.....	100	106	110	104	144	140	149	119	127	96	99	102
New Jersey.....	86	87	95	54	79	90	135	146	162	86	84	87
Pennsylvania.....	108	110	111	83	107	101	93	98	130	112	111	111
East North Central.....	86	88	91	66	71	90	60	92	108	90	90	88
Ohio.....	92	87	92	78	66	83	62	66	97	95	92	92
Indiana.....	85	86	86	30	36	42	45	65	85	95	95	94
Illinois.....	83	85	86	75	82	104	62	74	86	85	85	83
Michigan.....	80	89	97	68	88	112	86	156	170	83	85	85
Wisconsin.....	95	95	93	52	54	77	75	103	88	102	101	96
West North Central.....	103	100	92	97	76	63	60	73	68	107	106	100
Minnesota.....	104	95	91	93	75	70	75	79	79	108	100	87
Iowa.....	98	101	85	70	76	51	28	60	54	106	107	94
Missouri.....	107	103	105	135	88	82	65	89	96	107	107	110
North Dakota.....	101	111	83	98	89	56	95	55	32	102	118	94
South Dakota.....	112	112	98	106	92	80	48	34	30	117	120	109
Nebraska.....	96	94	81	46	56	37	56	38	51	105	104	92
Kansas.....	101	100	88	88	65	45	62	85	43	106	107	100
South Atlantic.....	105	100	105	84	72	87	52	48	81	111	107	112
Delaware.....	69	74	82	53	57	63	68	88	116	72	76	81
Maryland.....	83	83	87	72	65	73	67	61	65	86	87	92
District of Columbia.....	165	168	164	72	131	172	90	88	116	182	176	170
Virginia.....	87	86	91	37	49	63	25	23	45	98	96	101
West Virginia.....	149	141	130	152	141	109	89	69	64	153	146	142
North Carolina.....	95	86	97	99	68	92	64	58	109	97	90	96
South Carolina.....	97	93	105	64	85	118	64	71	119	103	96	101
Georgia.....	95	89	100	126	101	112	43	46	103	95	90	98
Florida.....	129	121	123	85	49	71	37	32	71	141	138	138
East South Central.....	117	113	112	143	129	126	69	76	89	116	113	112
Kentucky.....	124	115	112	138	121	130	80	79	85	126	116	113
Tennessee.....	106	106	105	94	108	104	76	90	100	110	107	105
Alabama.....	116	113	114	184	129	118	62	72	92	111	113	116
Mississippi.....	126	125	122	184	188	179	52	49	65	124	121	121
West South Central.....	105	99	90	161	105	87	60	54	45	101	101	97
Arkansas.....	142	136	122	174	153	133	87	85	97	141	136	124
Louisiana.....	113	109	96	273	180	137	80	108	61	95	98	94
Oklahoma.....	128	115	106	275	127	95	63	53	56	114	117	114
Texas.....	92	88	81	99	73	65	50	35	31	94	94	91
Mountain.....	101	98	92	112	88	74	103	68	72	99	101	97
Montana.....	111	106	92	86	67	59	98	74	65	115	114	102
Idaho.....	100	103	90	76	59	56	98	94	63	103	111	98
Wyoming.....	96	89	71	72	47	29	90	41	25	100	99	84
Colorado.....	103	93	84	164	108	74	62	37	47	97	94	90
New Mexico.....	100	115	104	137	165	135	90	97	63	96	109	105
Arizona.....	111	101	107	105	75	84	119	57	99	111	108	112
Utah.....	94	96	87	83	78	58	137	94	73	93	99	94
Nevada.....	71	73	84	46	36	45	197	121	143	66	76	82
Pacific.....	108	110	102	140	143	123	201	169	102	97	101	99
Washington.....	108	111	101	97	105	87	141	273	108	107	102	103
Oregon.....	108	112	105	78	79	86	110	143	108	112	115	108
California.....	110	112	104	156	157	130	221	156	101	96	102	100
Alaska.....	54	57	56	102	134	194	195	194	79	38	37	31
Hawaii.....	69	70	81	59	79	119	101	104	88	68	66	74

<sup>1</sup> Consists of Federal and State and local direct relief (including supplemental security income payments), food stamp payments, and payments made through several other relief programs, such as refugee assistance.

<sup>2</sup> Consists of payments to unemployed workers through State, Federal, and railroad unemployment insurance programs. <sup>3</sup> Includes retirement and disability payments made through the social security programs and through railroad, military, and Federal civilian retirement programs; medicare; educational assistance to veterans and others; and miscellaneous transfers, such as business transfer payments.

Source: U.S. Bureau of Economic Analysis, *Survey of Current Business*, May 1977.

NO. 706. GROSS SAVING AND INVESTMENT: 1950 TO 1976

[In billions of dollars. See *Historical Statistics, Colonial Times to 1970*, series F 552-565, for single-year figures prior to minor revisions issued in 1976]

ITEM	1950	1955	1960	1965	1970	1972	1973	1974	1975	1976
Gross saving.....	49.7	65.6	78.9	115.4	143.4	177.5	216.8	205.3	191.2	230.0
Gross private saving.....	41.6	62.4	75.8	114.9	151.9	180.4	210.5	211.6	255.6	274.6
Personal saving.....	10.8	14.9	17.1	30.3	50.6	49.4	70.3	72.2	84.0	76.5
Undistributed corporate profits.....	6.9	12.2	11.0	27.1	10.5	25.9	22.6	1.7	10.3	18.3
Undistributed profits.....	15.9	16.1	13.0	25.2	14.1	30.0	39.3	44.4	33.2	48.4
Inventory valuation adjustment.....	-5.0	-1.7	.3	-1.9	-5.1	-6.6	-18.6	-39.8	-11.4	-14.6
Capital consumption adjustment.....	-4.0	-2.1	-2.3	3.8	1.5	2.5	1.9	-3.0	-11.5	-15.5
Capital consumption allowances:										
Corporate <sup>1</sup> .....	12.8	19.5	27.5	33.7	55.1	65.4	71.9	84.6	100.9	112.8
Noncorporate <sup>1</sup> .....	11.1	15.8	20.2	23.8	35.7	40.0	45.8	53.1	60.4	67.0
Government surplus or deficit (-) <sup>2</sup> .....	8.0	3.1	3.1	.5	-9.4	-3.5	6.3	-4.2	-64.4	-44.7
Federal.....	9.2	4.4	3.0	.5	-12.1	-17.3	-6.7	-11.5	-71.2	-53.6
State and local.....	-1.2	-1.3	.1	(-2)	2.8	13.7	13.0	7.3	6.9	14.0
Capital grants received by U.S. (net).....	-	-	-	-	.9	.7	-	-2.0	-	-
Gross investment.....	51.7	68.0	78.2	116.3	141.4	179.2	219.4	211.9	195.6	237.7
Gross private domestic investment.....	53.8	68.4	76.4	112.0	140.8	188.3	220.0	215.0	183.7	239.6
Net foreign investment.....	-2.1	-3	1.7	4.3	.5	-9.0	-6	-3.0	11.9	-2.0
Statistical discrepancy.....	2.0	2.5	-7	.9	-2.1	1.7	2.6	6.6	4.4	7.7

- Represents zero. Z Less than \$50 million. <sup>1</sup> With capital consumption adjustment.

<sup>2</sup> National income and product accounts.

Source: U.S. Bureau of Economic Analysis, *The National Income and Product Accounts of the United States, 1929-74*, and *Survey of Current Business*, July 1976 and April 1977.

NO. 707. COMPOSITION OF INDIVIDUALS' SAVING: 1960 TO 1976

[In billions of dollars. Individuals' saving represents combined statement for households, farm and nonfarm, noncorporate business, nonprofit organizations, and personal trusts. Minus sign (-) denotes decrease. See *Historical Statistics, Colonial Times to 1970*, series F 666-694, for similar but not exactly comparable data]

INDIVIDUALS' SAVINGS	1966-70 avg.	1971-76 avg.	1960	1965	1970	1973	1974	1975	1976
Increase in financial assets.....	68.2	144.1	31.9	58.4	78.7	143.0	137.7	167.8	183.9
Demand deposits and currency.....	6.9	9.2	1.0	7.5	8.9	12.7	5.1	6.9	6.4
Savings accounts.....	27.6	75.7	12.1	28.0	43.6	67.9	57.9	84.9	104.8
Securities <sup>1</sup> .....	7.1	12.1	3.5	2.4	-3.4	21.0	30.2	21.1	5.0
U.S. savings bonds.....	.5	3.3	-3	.6	.3	2.7	3.0	4.0	4.7
Other U.S. Treasury securities.....	-1.1	1.4	.4	.3	-13.1	14.3	6.2	6.4	-7.7
State and local obligations.....	1.8	5.9	3.6	1.8	-8	7.2	11.2	8.7	6.2
Corporate and foreign bonds.....	4.9	5.8	.7	.5	9.5	9	5.3	10.4	5.9
Commercial paper.....	.1	1.1	(2)	(2)	-3.2	3.4	7.9	-1.9	-3.3
Private life insurance reserves.....	4.9	7.3	3.2	4.7	5.1	7.2	6.4	7.6	9.9
Private pension reserves.....	9.3	16.7	5.3	7.5	10.4	14.0	17.1	21.5	24.7
Govt. insurance and pension reserves.....	6.6	13.1	3.2	4.7	8.9	11.7	12.5	14.7	18.5
Miscellaneous financial assets.....	5.6	10.1	3.8	3.6	5.2	8.6	8.4	11.3	14.7
Gross investment in tangible assets <sup>2</sup> .....	129.9	208.0	80.8	111.6	142.1	217.5	202.1	211.1	254.7
Nonfarm homes.....	23.5	43.3	20.9	22.0	25.2	45.0	42.7	42.4	56.5
Noncorporate business plant and equip.....	28.0	39.2	15.7	24.6	31.6	44.2	39.0	35.2	40.6
Consumer durables.....	77.5	123.6	43.1	62.5	84.9	123.7	121.6	131.7	156.3
Inventories.....	.9	1.8	1.1	2.2	.4	4.6	-1.3	1.8	1.3
Capital consumption allowances.....	96.0	158.7	60.1	74.8	113.1	144.7	164.4	185.0	206.4
Nonfarm homes.....	10.7	18.6	6.8	8.5	12.8	17.1	19.5	22.0	24.4
Noncorporate business plant and equip.....	19.6	32.9	13.5	15.6	23.2	29.3	34.4	39.4	43.7
Consumer durables.....	65.7	107.3	39.8	50.8	77.0	98.3	110.6	123.7	138.2
Net investment in tangible assets.....	33.9	49.2	20.6	36.8	29.1	72.8	37.6	26.1	48.3
Nonfarm homes.....	12.8	24.7	14.1	13.5	12.4	27.9	23.2	20.4	32.0
Noncorporate business plant and equip.....	8.4	6.3	2.1	9.0	8.4	14.8	4.7	-4.2	-3.1
Consumer durables.....	11.8	16.4	3.3	12.0	7.9	25.4	11.1	8.1	18.1
Inventories.....	.9	1.8	1.1	2.2	.4	4.6	-1.3	1.8	1.3
Increase in debt.....	36.6	78.0	21.8	40.2	33.0	94.1	60.0	62.7	102.0
Mortgage debt on nonfarm homes.....	15.3	41.2	11.6	17.1	14.7	47.0	35.3	39.4	56.9
Noncorporate business mortgage debt.....	6.6	12.5	2.6	6.5	7.4	15.7	12.4	7.4	11.4
Consumer credit.....	7.4	15.1	4.6	9.6	5.9	21.7	9.8	8.5	20.5
Other debt.....	7.3	9.2	3.2	6.9	5.1	9.7	2.6	7.5	13.3
Individual savings.....	65.5	115.3	30.7	55.0	74.7	121.7	115.3	131.2	130.3
Less: Govt. insurance and pension reserves.....	6.6	13.1	3.2	4.7	8.9	11.7	12.5	14.7	18.5
Net investment in consumer durables.....	11.8	16.4	3.3	12.0	7.9	25.4	11.1	8.1	18.1
Capital gains dividends from investment companies.....	1.8	.7	.4	.9	.9	.9	.5	.2	.3
Net saving by farm corporations.....	(2)	(2)	(2)	(2)	-1	.4	-1	-1	(2)
Equals: Personal saving (flow of funds) <sup>3</sup> .....	45.3	85.2	23.9	37.3	57.1	83.3	91.3	108.3	93.5

Z Less than \$50 million. <sup>1</sup> Includes items not shown separately. <sup>2</sup> Includes value of inventories not shown separately. <sup>3</sup> Personal saving on national income account basis measures personal saving as income less taxes and consumption; flow-of-funds basis measures the same concept from acquisitions of assets less borrowing.

Source: Board of Governors of the Federal Reserve System, *Volume and Composition of Individuals' Savings*.

# NO. 708. FAMILIES—PERCENT DISTRIBUTION BY MONEY INCOME LEVEL, BY RACE OF HEAD, IN CURRENT AND CONSTANT (1976) DOLLARS: 1950 TO 1976

[Families as of March of following year. Prior to 1960, excludes Alaska and Hawaii. Based on Current Population Survey; see text, pp. 1 and 426. Excludes inmates of institutions and Armed Forces, except Armed Forces living off post or with their families on post. Includes a small number of families with no money income. For definition of family, see text, p. 3. For definition of median, see p. xii. See *Historical Statistics, Colonial Times to 1970*, series G 1-8, G 16-23, G 190-192, and, for data in 1967 dollars, series G 197-199]

RACE OF FAMILY HEAD AND YEAR	Total fam- ilies (1,000)	PERCENT DISTRIBUTION—BY FAMILY INCOME LEVEL (in dollars)										MEDIAN	
		Un- der 3,000	3,000- 4,999	5,000- 5,999	6,000- 6,999	7,000- 9,999	10,000- 11,999	12,000- 14,999	15,000- 19,999	20,000- 24,999	25,000 and over	In- come (dol.)	Index (1947= 100)
CURRENT DOLLARS													
All families:													
1950.....	39,929	42.5	34.3	9.0	5.2	5.8			3.2			3,319	110
1955.....	42,889	28.6	30.0	12.7	9.5	12.9	3.0	1.8			.5	4,418	146
1960 <sup>1</sup> .....	45,539	21.7	20.3	12.9	10.8	20.0	6.5	4.1	2.8		.9	5,620	185
1965 <sup>1</sup> .....	48,509	16.1	15.6	9.3	9.5	24.2	10.1	7.6	6.2		1.4	6,957	230
1970 <sup>1</sup> .....	52,227	8.9	10.4	5.8	6.0	19.9	12.7	14.1	17.7		4.6	9,867	326
1974.....	55,712	5.3	7.7	4.4	4.4	13.8	10.2	14.1	28.3		11.5	12,836	423
1974 <sup>2</sup> .....	55,698	5.0	7.7	4.4	4.4	13.8	10.1	14.1	18.1	10.5	11.9	12,902	426
1975 <sup>2</sup> .....	56,245	4.5	7.5	4.1	4.2	12.8	8.9	13.4	18.8	11.6	14.1	13,719	453
1976 <sup>2</sup> .....	56,710	3.9	6.5	3.9	3.9	11.8	8.1	12.1	19.1	12.9	17.8	14,958	494
White:													
1950.....	(NA)	39.4	35.7	9.6	5.5	6.1			3.6			3,445	109
1955.....	38,982	25.7	30.3	13.4	9.9	13.9	3.3	1.9	1.0		.5	4,613	146
1960 <sup>1</sup> .....	41,123	19.1	19.9	13.3	11.2	21.3	6.9	4.4	3.1		1.0	5,835	185
1965 <sup>1</sup> .....	43,497	13.9	14.5	9.3	9.8	25.5	10.7	8.1	6.7		1.6	7,251	230
1970 <sup>1</sup> .....	46,535	7.5	9.5	5.5	5.8	20.1	13.1	14.8	18.7		5.0	10,236	324
1974.....	49,451	4.3	6.8	4.2	4.2	13.5	10.5	14.6	29.7		12.4	13,356	423
1974 <sup>2</sup> .....	49,440	4.0	6.6	4.2	4.2	13.5	10.3	14.5	18.9	10.9	12.8	13,408	425
1975 <sup>2</sup> .....	49,873	3.7	6.5	3.9	4.0	12.6	8.9	13.8	19.5	12.2	15.1	14,268	452
1976 <sup>2</sup> .....	50,083	3.1	5.3	3.6	3.7	11.5	8.2	12.3	19.8	13.6	19.1	15,537	492
Black and other races:													
1950.....	(NA)	76.9	17.8	1.9	1.5	1.7			.3			1,869	116
1955.....	3,907	57.3	28.3	5.8	4.8	3.1	.4	.2	—		—	2,544	158
1960 <sup>1</sup> .....	4,333	46.5	24.4	8.7	6.7	8.7	3.1	1.3	.6		—	3,230	200
1965 <sup>1</sup> .....	4,782	35.3	25.6	9.5	6.8	13.7	4.4	3.2	1.3		.1	3,993	247
1970 <sup>1</sup> .....	5,413	20.2	17.0	9.0	7.4	18.2	8.9	8.4	9.4		1.5	6,516	404
1974.....	6,262	13.6	18.0	6.3	6.7	16.2	8.3	10.7	17.9		4.5	8,265	512
1974 <sup>2</sup> .....	6,258	12.9	15.7	6.4	6.5	15.8	8.4	11.2	11.7	6.9	4.6	8,578	531
1975 <sup>2</sup> .....	6,372	11.4	14.9	6.0	5.8	15.4	9.3	10.8	13.3	6.8	6.4	9,321	578
1976 <sup>2</sup> .....	6,627	9.6	14.9	6.0	5.8	14.4	7.7	11.5	13.9	7.9	8.3	9,821	608
CONSTANT (1976) DOLLARS													
All families:													
1950.....	39,929	15.2	11.8	14.9		25.2			32.9			7,850	102
1955.....	42,889	12.0	9.6	11.6		21.4	15.0	11.8	15.3		3.4	9,393	122
1960 <sup>1</sup> .....	45,539	9.4	9.1	9.6		17.0	15.0	12.9	21.0		6.0	10,803	140
1965 <sup>1</sup> .....	48,509	6.8	7.7	8.4		14.2	10.4	15.6	27.3		9.7	12,552	163
1970 <sup>1</sup> .....	52,227	4.8	6.2	7.1		11.9	8.7	14.0	32.3		15.0	14,465	187
1974.....	55,712	4.1	6.3	7.4		11.8	8.5	13.5	32.1		16.3	14,817	192
1974 <sup>2</sup> .....	55,698	4.1	5.9	7.3		11.7	8.4	13.1	18.6	13.1	17.9	14,894	193
1975 <sup>2</sup> .....	56,245	4.2	6.8	7.8		12.2	8.3	12.6	18.9	12.7	16.4	14,510	188
1976 <sup>2</sup> .....	56,710	3.9	6.4	7.8		11.8	8.1	12.2	19.1	12.9	17.8	14,958	194
White:													
1950.....	(NA)	13.4	11.0	14.5		26.1			35.1			8,146	101
1955.....	38,982	10.2	8.8	11.0		21.6	15.7	12.5	16.5		3.7	9,806	122
1960 <sup>1</sup> .....	41,123	7.7	8.3	9.1		17.0	15.5	13.5	22.4		6.5	11,216	139
1965 <sup>1</sup> .....	43,497	5.7	6.8	7.5		13.7	10.6	16.2	28.9		10.6	13,083	163
1970 <sup>1</sup> .....	46,535	4.0	5.5	6.6		11.3	8.7	14.3	33.7		16.0	15,006	187
1974.....	49,451	3.3	5.4	6.8		11.3	8.5	13.8	33.5		17.4	15,418	192
1974 <sup>2</sup> .....	49,440	3.3	5.0	6.8		11.2	8.3	13.4	19.2	13.6	19.1	15,478	192
1975 <sup>2</sup> .....	49,873	3.4	5.9	7.3		11.9	8.3	12.9	19.5	13.3	17.5	15,091	188
1976 <sup>2</sup> .....	50,083	3.1	5.3	7.3		11.4	8.1	12.3	19.8	13.6	19.1	15,537	193
Black and other races:													
1950.....	(NA)	35.7	21.4	19.1		15.6			8.1			4,419	107
1955.....	3,907	29.2	17.7	17.0		19.3	8.5	4.8	3.4		.2	5,408	132
1960 <sup>1</sup> .....	4,333	24.8	16.6	14.8		17.0	9.8	7.3	8.6		1.2	6,209	151
1965 <sup>1</sup> .....	4,782	16.2	16.1	16.2		18.0	8.6	10.0	12.6		2.2	7,205	175
1970 <sup>1</sup> .....	5,413	11.6	12.6	11.3		16.8	9.3	11.4	20.3		6.6	9,553	232
1974.....	6,262	10.8	13.8	11.7		15.9	8.4	10.7	21.7		7.0	9,541	232
1974 <sup>2</sup> .....	6,258	10.5	13.3	11.6		15.2	8.6	10.7	13.3	8.6	8.3	9,902	241
1975 <sup>2</sup> .....	6,372	10.5	13.9	11.6		14.8	9.1	10.7	14.1	7.6	7.7	9,859	240
1976 <sup>2</sup> .....	6,627	9.6	14.9	11.9		14.4	7.6	11.5	13.9	7.9	8.3	9,821	239

— Represents zero. NA Not available. <sup>1</sup> Data for "all families" revised using population controls based on the 1970 Census of Population. These controls were not available by race. <sup>2</sup> Beginning 1974, not strictly comparable with earlier years due to revised procedures.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 114, and unpublished data.

# **No. 709. FAMILIES—PERCENT DISTRIBUTION, BY MONEY INCOME LEVEL IN CONSTANT (1976) DOLLARS, BY REGIONS: 1955 to 1976**

[For composition of regions, see fig. I, inside front cover. 1976 data not strictly comparable with earlier years due to revised procedures. See also headnote, table 708. For definition of median, see p. xii]

REGION AND INCOME LEVEL	1955	1960	1965	1970	1976	REGION AND INCOME LEVEL	1955	1960	1965	1970	1976
<b>Northeast:</b>						<b>South:</b>					
Under \$3,000.....	7.3	5.0	4.1	3.1	2.8	Under \$3,000.....	19.2	16.5	12.1	7.4	5.4
\$3,000-\$4,999.....	7.0	6.9	5.9	5.0	6.1	\$3,000-\$4,999.....	13.2	12.6	11.0	8.2	7.9
\$5,000-\$6,999.....	11.2	8.2	7.0	6.3	7.6	\$5,000-\$6,999.....	13.6	12.5	10.8	8.2	9.2
\$7,000-\$9,999.....	24.6	18.1	13.3	10.5	11.1	\$7,000-\$9,999.....	20.0	18.0	16.0	14.4	13.0
\$10,000-\$11,999.....	17.0	16.2	10.4	8.4	7.9	\$10,000-\$11,999.....	11.7	13.0	10.4	9.4	8.4
\$12,000-\$14,999.....	13.1	14.2	17.0	13.9	12.6	\$12,000-\$14,999.....	9.0	10.4	13.6	13.6	12.7
\$15,000-\$24,999.....	16.8	24.2	30.7	35.3	33.0	\$15,000-\$24,999.....	10.6	13.3	19.9	26.9	28.7
\$25,000 and over.....	3.0	7.2	11.6	17.6	18.9	\$25,000 and over.....	2.8	3.8	6.3	11.9	14.7
Median income...dol.....	10,028	11,642	13,679	15,681	15,405	Median income...dol.....	7,621	8,427	10,120	12,538	13,419
<b>No. Central:</b>						<b>West:</b>					
Under \$3,000.....	9.6	8.3	5.0	3.9	3.1	Under \$3,000.....	9.5	5.3	4.2	3.8	3.6
\$3,000-\$4,999.....	8.9	9.1	6.8	5.4	5.4	\$3,000-\$4,999.....	8.3	6.2	5.7	5.8	5.8
\$5,000-\$6,999.....	10.9	9.2	7.4	6.6	6.7	\$5,000-\$6,999.....	9.5	7.4	7.9	7.0	7.4
\$7,000-\$9,999.....	20.1	16.3	13.6	11.0	10.8	\$7,000-\$9,999.....	21.4	15.1	13.0	10.9	11.9
\$10,000-\$11,999.....	16.1	16.2	10.9	8.4	8.1	\$10,000-\$11,999.....	16.2	14.8	9.6	8.4	7.7
\$12,000-\$14,999.....	12.9	13.7	16.5	14.4	11.7	\$12,000-\$14,999.....	13.1	13.7	15.4	14.1	11.5
\$15,000-\$24,999.....	17.6	22.0	30.2	34.9	34.5	\$15,000-\$24,999.....	17.6	28.3	30.8	33.6	32.8
\$25,000 and over.....	3.3	5.3	9.6	15.4	19.7	\$25,000 and over.....	4.4	9.2	13.4	16.3	19.3
Median income...dol.....	10,094	11,123	13,175	15,140	15,942	Median income...dol.....	10,236	12,581	13,897	15,061	15,484

# **No. 710. FAMILIES—PERCENT DISTRIBUTION BY MONEY INCOME LEVEL, BY RACE, REGION, AND RESIDENCE: 1976**

[Families and residence as of March 1977. See headnote, table 708. For definitions, see text, p. 3. For composition of regions, see fig. I, inside front cover. See *Historical Statistics, Colonial Times to 1970*, series G 1-8, for U.S. data for total, White, and Black and other races]

RACE, REGION, AND RESIDENCE	Number of families (1,000)	PERCENT DISTRIBUTION, BY INCOME LEVEL									Median income <sup>1</sup> (dol.)
		Under \$3,000	\$3,000-\$4,999	\$5,000-\$6,999	\$7,000-\$8,999	\$9,000-\$11,999	\$12,000-\$14,999	\$15,000-\$19,999	\$20,000-\$24,999	\$25,000 and over	
<b>All families<sup>2</sup>.....</b>	<b>56,710</b>	<b>3.9</b>	<b>6.5</b>	<b>7.8</b>	<b>8.0</b>	<b>11.9</b>	<b>12.1</b>	<b>19.1</b>	<b>12.9</b>	<b>17.8</b>	<b>14,958</b>
White.....	50,083	3.1	5.3	7.3	7.8	11.9	12.3	19.8	13.6	19.1	15,537
Black.....	5,804	10.1	16.0	12.5	10.3	12.2	11.3	13.4	7.4	6.8	9,242
<b>REGION</b>											
White:											
Northeast.....	11,701	2.4	5.0	7.2	7.3	11.5	12.6	20.3	13.8	19.9	15,825
North Central.....	13,967	2.8	4.5	6.2	6.8	12.0	11.7	20.9	14.5	20.5	16,335
South.....	15,277	3.9	6.5	8.4	8.5	12.3	12.9	18.6	12.3	16.6	14,414
West.....	9,137	3.2	5.0	7.2	8.3	11.4	11.5	19.5	13.9	19.9	15,741
Black:											
Northeast.....	1,030	6.8	17.9	11.8	9.9	13.4	10.8	13.2	7.9	8.4	9,727
North Central.....	1,202	6.1	15.9	11.3	9.9	10.1	11.5	17.4	8.7	9.2	10,883
South.....	3,019	13.2	14.9	13.3	11.0	13.1	11.6	12.0	5.8	5.1	8,526
West.....	553	8.2	18.1	11.8	9.6	9.4	9.4	12.7	12.3	8.5	9,853
<b>RESIDENCE</b>											
White:											
In metro. areas.....	32,934	2.6	4.3	6.3	7.1	10.6	11.6	20.1	14.9	22.5	16,767
In central cities.....	11,924	3.3	6.1	8.1	8.0	11.9	12.2	19.2	13.4	17.8	15,086
Outside central cities.....	21,010	2.1	3.4	5.2	6.6	10.0	11.2	20.6	15.7	25.2	17,699
Outside metro. areas.....	17,149	4.1	7.2	9.3	8.9	14.2	13.5	19.2	11.1	12.5	13,318
Black:											
In metro. areas.....	4,389	8.9	15.5	11.5	9.9	11.2	11.8	14.4	8.5	8.2	9,984
In central cities.....	3,240	9.4	17.4	11.8	9.7	11.1	12.1	13.3	8.4	6.8	9,361
Outside central cities.....	1,148	7.2	10.0	10.5	10.7	11.5	11.0	18.2	8.7	12.3	12,037
Outside metro. areas.....	1,416	14.1	17.7	15.2	11.6	15.0	9.5	10.3	4.0	2.5	7,435

<sup>1</sup> For definition of median, see p. xii.      <sup>2</sup> Includes other races not shown separately.

Source of tables 709 and 710: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 114.

# NO. 711. AGGREGATE MONEY INCOME—TOTAL AND PER CAPITA, IN COUNTIES WITHIN 50 MILES OF COASTAL SHORELINES: 1959 TO 1974

[Based on money income estimates developed for Federal revenue sharing allocations; for details, see *Current Population Reports*, series P-25, No. 699. Excludes Alaska and Hawaii. Great Lakes includes St. Lawrence River region. Covers 611 counties and independent cities which are entirely or substantially within 50 miles of the U.S. coastal shorelines listed. For population and land area of those regions, see table 7]

REGION	AGGREGATE INCOME						PER CAPITA INCOME (dol.)			AGGREGATE INCOME PER SQUARE MI. (\$1,000)		
	Total (bil. dol.)			Percent of U.S.			1959	1969	1974	1959	1969	1974
	1959	1969	1974	1959	1969	1974						
U.S. total.....	330.0	630.3	965.7	100.0	100.0	100.0	1,849	3,117	4,567	111	213	326
Coastal regions.....	191.9	372.9	554.8	58.1	59.2	57.5	2,073	3,438	4,929	416	809	1,186
Atlantic.....	87.8	169.2	249.5	26.6	26.8	25.8	2,112	3,512	5,027	727	1,400	2,043
Pacific.....	37.3	78.6	116.9	11.3	12.5	12.1	2,221	3,657	5,173	317	667	993
Great Lakes.....	54.6	99.6	143.5	16.5	15.8	14.9	2,069	3,398	4,844	426	776	1,073
Gulf of Mexico.....	12.1	25.5	44.8	3.7	4.0	4.6	1,556	2,691	4,189	129	272	477
Balance of U.S.....	138.1	257.4	410.9	41.8	40.8	42.5	1,608	2,745	4,156	55	103	165

Source: U.S. Bureau of the Census, compiled from unpublished data.

# NO. 712. MONEY INCOME OF FAMILIES—FAMILY CHARACTERISTICS, BY INCOME LEVEL: 1967 TO 1976

[See headnote, table 708]

YEAR AND CHARACTERISTIC	INCOME LEVEL OF—										
	Under \$2,000	\$2,000-\$2,999	\$3,000-\$3,999	\$4,000-\$4,999	\$5,000-\$5,999	\$6,000-\$6,999	\$7,000-\$7,999	\$10,000-\$14,999	\$15,000-\$24,999	\$25,000-\$49,999	\$50,000 and over
1967											
Mean family income.....	\$1,093	\$2,455	\$3,449	\$4,444	\$5,408	\$6,402	\$8,322	\$11,914	\$18,049	\$31,317	\$63,802
Per capita family income.....	\$375	\$310	\$1,054	\$1,278	\$1,488	\$1,750	\$2,189	\$3,061	\$4,490	\$7,683	\$18,340
Average number of—											
Persons per family.....	2.92	3.03	3.27	3.48	3.63	3.66	3.80	3.89	4.02	4.08	3.90
Children per family <sup>1</sup> .....	1.02	1.03	1.22	1.36	1.51	1.50	1.56	1.48	1.34	1.27	1.34
Earners per family.....	.76	.91	1.13	1.37	1.49	1.56	1.74	2.06	2.39	2.18	1.77
Ratio of non earners to earners <sup>2</sup> .....	2.82	2.32	1.89	1.54	1.43	1.35	1.19	.89	.68	.87	1.20
Median school years completed by head <sup>3</sup> .....	8.4	8.6	8.9	9.7	10.8	11.6	12.2	12.5	13.1	16.3	16.3
1970											
Mean family income.....	\$937	\$2,496	\$3,480	\$4,487	\$5,455	\$6,463	\$8,470	\$12,148	\$18,431	\$31,182	\$66,580
Per capita family income.....	\$314	\$356	\$1,142	\$1,417	\$1,629	\$1,890	\$2,333	\$3,217	\$4,641	\$7,838	\$17,088
Average number of—											
Persons per family.....	2.98	2.92	3.05	3.17	3.35	3.42	3.63	3.78	3.97	3.98	3.90
Children per family <sup>1</sup> .....	1.17	1.01	1.09	1.13	1.27	1.30	1.45	1.48	1.36	1.22	1.30
Earners per family.....	.71	.72	.95	1.14	1.34	1.46	1.61	1.90	2.33	2.33	1.97
Ratio of non earners to earners <sup>2</sup> .....	3.21	3.03	2.21	1.77	1.51	1.34	1.25	.99	.71	.71	.98
Median school years completed by head <sup>3</sup> .....	8.8	8.6	8.9	9.2	10.7	11.3	12.1	12.4	12.8	15.8	16.2
1976 <sup>4</sup>											
Mean family income.....	\$231	\$2,526	\$3,478	\$4,472	\$5,466	\$6,444	\$8,448	\$12,416	\$19,287	\$31,889	\$69,341
Per capita family income.....	\$76	\$381	\$1,254	\$1,544	\$1,844	\$2,123	\$2,731	\$3,746	\$5,501	\$8,418	\$18,158
Average number of—											
Persons per family.....	3.02	2.87	2.77	2.90	2.96	3.04	3.09	3.31	3.51	3.79	3.82
Children per family <sup>1</sup> .....	1.35	1.21	1.01	1.03	1.01	1.03	1.02	1.15	1.19	1.09	1.08
Earners per family <sup>5</sup> .....	.76	.66	.57	.72	.82	.97	1.20	1.54	1.92	2.44	2.26
Ratio of non earners to earners <sup>2</sup> .....	2.98	3.37	3.89	3.05	2.60	2.12	1.58	1.15	.83	.55	.69
Median school years completed by head <sup>3</sup> .....	11.9	9.9	9.1	9.6	9.8	10.2	12.0	12.3	12.6	13.8	16.6

<sup>1</sup> Related children. <sup>2</sup> The number of all persons without earnings in families divided by the number of persons 14 years old and over with earnings in families. <sup>3</sup> Family head, 25 years old and over; for definition of median, see p. xii. <sup>4</sup> Not strictly comparable with earlier years due to revised procedures. <sup>5</sup> Civilian family members only. <sup>6</sup> Civilian persons without earnings in families divided by total civilian persons 14 years old and over with earnings in families.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 114.



**NO. 713. MONEY INCOME OF FAMILIES—PERCENT OF AGGREGATE INCOME RECEIVED BY EACH FIFTH AND HIGHEST 5 PERCENT: 1950 TO 1976**

[See headnote, table 708. See *Historical Statistics, Colonial Times to 1970*, series G 85-102]

ITEM AND INCOME RANK	1950	1955	1960	1965	1970	1973	1974 <sup>1</sup>	1975 <sup>1</sup>	1976 <sup>1</sup>
<b>All families</b> .....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest fifth.....	4.5	4.8	4.8	5.2	5.4	5.5	5.5	5.4	5.4
Second fifth.....	12.0	12.3	12.2	12.2	12.2	11.9	12.0	11.8	11.8
Middle fifth.....	17.4	17.8	17.8	17.8	17.6	17.5	17.5	17.6	17.6
Fourth fifth.....	23.4	23.7	24.0	23.9	23.8	24.0	24.0	24.1	24.1
Highest fifth.....	42.7	41.3	41.3	40.9	40.9	41.1	41.0	41.1	41.1
Highest 5 percent.....	17.3	16.4	15.9	15.5	15.6	15.5	15.5	15.5	15.6
<b>White</b> .....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest fifth.....	4.8	5.2	5.2	5.6	5.8	5.8	5.8	5.7	5.8
Second fifth.....	12.4	12.7	12.7	12.6	12.5	12.3	12.3	12.1	12.1
Middle fifth.....	17.4	17.8	17.8	17.8	17.7	17.6	17.6	17.6	17.7
Fourth fifth.....	23.2	23.5	23.7	23.7	23.6	23.8	23.8	23.9	23.9
Highest fifth.....	42.2	40.8	40.7	40.3	40.5	40.5	40.6	40.7	40.6
Highest 5 percent.....	17.2	16.2	15.7	15.4	15.5	15.3	15.3	15.4	15.4
<b>Black and other races</b> .....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest fifth.....	3.5	4.0	3.7	4.7	4.5	4.7	4.7	4.7	4.6
Second fifth.....	10.3	10.4	9.7	10.8	10.6	10.1	10.0	10.1	9.9
Middle fifth.....	17.6	17.8	16.5	16.6	16.8	16.3	16.4	16.7	16.5
Fourth fifth.....	25.2	25.6	25.2	24.7	24.8	24.8	25.0	25.1	25.3
Highest fifth.....	43.4	42.2	44.9	43.2	43.4	44.1	43.9	43.3	43.7
Highest 5 percent.....	16.5	14.3	16.2	15.1	15.4	16.0	15.9	15.4	15.6

<sup>1</sup> Beginning 1974, not strictly comparable with earlier years due to revised procedures.

**NO. 714. MONEY INCOME OF FAMILIES—INCOME AT SELECTED POSITIONS, BY EACH FIFTH AND HIGHEST 5 PERCENT, IN CURRENT AND CONSTANT (1976) DOLLARS: 1950 TO 1976**

[See *Historical Statistics, Colonial Times to 1970*, series G 124-128, for data in current dollars]

ITEM AND INCOME RANK	1950	1955	1960	1965	1970	1973	1974 <sup>1</sup>	1975 <sup>1</sup>	1976 <sup>1</sup>
<b>CURRENT DOLLARS</b>									
<b>All families (median)</b> .....	\$3,319	\$4,418	\$5,620	\$6,957	\$9,867	\$12,051	\$12,902	\$13,719	\$14,958
Upper limit of each fifth:									
Lowest.....	1,661	2,221	2,784	3,500	5,100	6,081	6,628	6,914	7,441
Second.....	2,866	3,780	4,800	5,863	8,820	10,034	10,894	11,485	12,400
Middle.....	3,801	5,082	6,364	7,910	11,299	14,000	15,015	16,000	17,300
Fourth.....	5,283	6,883	8,800	10,800	15,631	19,253	20,690	22,037	23,923
Highest 5 percent.....	8,615	10,605	13,536	16,695	24,250	30,015	32,199	34,144	37,047
<b>CONSTANT (1976) DOLLARS</b>									
<b>All families (median)</b> .....	7,850	9,393	10,803	12,552	14,465	15,437	14,894	14,510	14,958
Upper limit of each fifth:									
Lowest fifth.....	3,928	4,722	5,351	6,315	7,477	7,790	7,651	7,313	7,441
Second fifth.....	6,754	8,036	9,227	10,578	12,197	12,853	12,576	12,126	12,400
Middle fifth.....	8,988	10,804	12,233	14,271	16,585	17,934	17,333	16,923	17,300
Fourth fifth.....	12,493	14,633	16,915	19,486	22,769	24,663	23,884	23,308	23,923
Highest 5 percent.....	20,373	22,546	26,019	30,122	35,551	38,449	37,169	36,114	37,047

<sup>1</sup> Beginning 1974, not strictly comparable with earlier years due to revised procedures.

Source of tables 713 and 714: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 114, and unpublished data.

**NO. 715. MEDIAN MONEY INCOME OF FAMILIES AND INDIVIDUALS: 1950 TO 1976**

[In dollars. See headnote, table 708. For definition of median, see p. xii. See also *Historical Statistics, Colonial Times to 1970*, series G 179-188]

ITEM	1950	1955	1960	1965	1970	1973	1974 <sup>1</sup>	1975 <sup>1</sup>	1976 <sup>1</sup>
<b>Families:</b>									
Male head.....	3,435	4,592	5,857	7,310	10,480	12,965	13,863	14,816	16,095
Married, wife present.....	3,446	4,599	5,873	7,330	10,516	13,028	13,923	14,867	16,203
Wife in paid labor force.....	(NA)	5,622	6,900	8,633	12,276	15,237	16,221	17,237	18,731
Wife not in paid labor force.....	(NA)	4,326	5,520	6,706	9,304	11,418	12,231	12,759	13,931
Other marital status.....	3,115	4,190	4,860	6,515	9,012	10,742	11,658	12,995	12,860
Female head.....	1,922	2,471	2,968	3,535	5,093	5,797	6,488	6,844	7,211
Unrelated individuals: Male.....	1,539	1,831	2,480	3,194	4,540	5,657	6,130	6,612	7,217
Female.....	846	1,054	1,377	1,767	2,483	3,300	3,656	3,978	4,318

NA Not available. <sup>1</sup> Beginning 1974, not strictly comparable with earlier years due to revised procedures.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 114, and earlier issues.

# NO. 716. MEDIAN FAMILY INCOME, 1959 AND 1969, AND PER CAPITA MONEY INCOME, 1959 TO 1974—STATES, BY PER CAPITA RANK IN 1974

[Population and families as of April 1960, April 1970, and July 1975. Ranks for the 50 States based on descending order from highest to lowest income. Ties in one rank are broken by rank in the other income measure. For definition of median, see p. xii. See *Historical Statistics, Colonial Times to 1970*, series G 205-256, for median family income]

STATE RANKED BY 1974 PER CAPITA INCOME	MEDIAN FAMILY INCOME				PER CAPITA INCOME							
	1959		1969		1959		1969		1972		1974	
	Me- dian	Rank	Me- dian	Rank	Amount	Rank	Amount	Rank	Amount	Rank	Amount	Rank
U.S.-----	\$5,660	(x)	\$9,586	(x)	\$1,850	(x)	\$3,119	(x)	\$3,790	(x)	\$4,572	(x)
HIGHEST FIFTH												
Alaska-----	7,305	1	12,441	1	2,259	5	3,725	2	4,767	1	6,315	1
Connecticut-----	6,887	2	11,808	2	2,352	2	3,885	1	4,480	2	5,348	2
Maryland-----	6,309	9	11,067	5	2,003	11	3,512	7	4,398	4	5,299	3
New Jersey-----	6,786	3	11,403	4	2,280	4	3,674	3	4,460	3	5,237	4
Nevada-----	6,736	4	10,687	10	2,356	1	3,554	6	4,289	5	5,149	5
California-----	6,726	5	10,729	9	2,308	3	3,614	4	4,259	6	5,114	6
Illinois-----	6,566	6	10,957	7	2,182	7	3,495	8	4,212	7	5,107	7
North Dakota-----	4,530	40	7,836	39	1,357	42	2,469	40	3,306	36	5,087	8
Hawaii-----	6,366	8	11,552	3	1,863	17	3,373	10	4,184	9	4,963	9
New York-----	6,371	7	10,609	11	2,236	6	3,608	5	4,210	8	4,903	10
FOURTH FIFTH												
Colorado-----	5,780	20	9,552	21	1,889	15	3,106	17	4,065	10	4,884	11
Washington-----	6,225	12	10,404	12	2,033	10	3,357	12	3,896	15	4,864	12
Florida-----	4,722	37	8,261	35	1,728	27	3,058	20	3,983	14	4,815	13
Delaware-----	6,197	13	10,209	14	2,086	8	3,265	13	4,014	12	4,809	14
Massachusetts-----	6,272	10	10,833	8	2,050	9	3,408	9	4,049	11	4,755	15
Michigan-----	6,256	11	11,029	6	1,940	14	3,357	11	3,996	13	4,751	16
Virginia-----	4,964	32	9,044	25	1,598	36	2,996	23	3,879	16	4,701	17
Minnesota-----	5,673	24	9,928	17	1,734	26	3,038	21	3,701	23	4,675	18
Kansas-----	5,295	28	8,690	30	1,775	23	2,929	27	3,768	20	4,669	19
Oregon-----	5,892	17	9,487	22	1,949	13	3,148	15	3,851	17	4,660	20
THIRD FIFTH												
Iowa-----	5,060	31	9,016	26	1,648	30	2,884	29	3,510	30	4,628	21
Wyoming-----	5,877	18	8,944	27	1,888	16	2,895	28	3,589	27	4,566	22
Ohio-----	6,171	14	10,300	13	1,957	12	3,199	14	3,773	19	4,561	23
Rhode Island-----	5,589	23	9,733	18	1,818	21	3,121	16	3,723	21	4,558	24
Arizona-----	5,568	25	9,185	24	1,764	24	2,937	26	3,811	18	4,530	25
Nebraska-----	4,862	36	8,562	31	1,629	31	2,797	30	3,539	29	4,508	26
Wisconsin-----	5,926	15	10,065	15	1,844	19	3,032	22	3,681	25	4,468	27
Indiana-----	5,798	19	9,966	16	1,832	20	3,070	18	3,686	24	4,458	28
Pennsylvania-----	5,719	21	9,554	20	1,855	18	3,066	19	3,720	22	4,449	29
Montana-----	5,403	26	8,509	32	1,679	29	2,696	34	3,400	32	4,347	30
SECOND FIFTH												
New Hampshire-----	5,636	22	9,682	19	1,794	22	2,985	24	3,648	26	4,281	31
Missouri-----	5,127	30	8,908	29	1,751	25	2,952	25	3,589	27	4,254	32
Texas-----	4,884	34	8,486	33	1,626	32	2,792	31	3,409	31	4,188	33
South Dakota-----	4,251	42	7,490	44	1,327	43	2,387	44	2,973	45	4,167	34
Idaho-----	5,259	29	8,380	34	1,608	34	2,644	36	3,220	38	4,119	35
Georgia-----	4,208	43	8,165	37	1,359	41	2,640	37	3,375	33	4,091	36
Utah-----	5,899	16	9,320	23	1,695	28	2,697	33	3,353	34	4,022	37
Oklahoma-----	4,620	38	7,720	41	1,613	33	2,694	35	3,302	37	3,983	38
Vermont-----	4,890	33	8,928	28	1,516	37	2,772	32	3,337	35	3,907	39
North Carolina-----	3,956	45	7,770	40	1,252	46	2,474	39	3,210	39	3,875	40
LOWEST FIFTH												
Tennessee-----	3,949	46	7,440	45	1,318	45	2,464	41	3,109	40	3,821	41
Kentucky-----	4,051	44	7,439	46	1,322	44	2,425	43	3,047	42	3,712	42
Maine-----	4,873	35	8,205	36	1,514	38	2,548	38	3,052	41	3,694	43
South Carolina-----	3,821	48	7,620	42	1,142	48	2,303	48	2,973	45	3,635	44
Alabama-----	3,937	47	7,263	48	1,246	47	2,317	47	2,974	44	3,624	45
West Virginia-----	4,572	39	7,414	47	1,378	39	2,333	45	2,977	43	3,617	46
New Mexico-----	5,371	27	7,845	38	1,599	35	2,437	42	2,963	47	3,601	47
Louisiana-----	4,272	41	7,571	43	1,369	40	2,330	46	2,871	48	3,545	48
Arkansas-----	3,184	49	6,271	49	1,125	49	2,142	49	2,725	49	3,378	49
Mississippi-----	2,884	50	6,068	50	967	50	1,925	50	2,523	50	3,098	50

X Not applicable. <sup>1</sup> Wyoming and Ohio share the same rank of 27 and South Dakota and South Carolina share the same rank of 45. To make lowest rank equal to the number of States shown, the numbers 28 and 46 have been omitted.

Source: U.S. Bureau of the Census, *U.S. Census of Population: 1970*, vol. I, and *Current Population Reports*, series P-25, Nos. 545-595, and 649-699.

## No. 717. MEDIAN FAMILY INCOME, BY EARNERS AND RACE: 1967 TO 1976

[1975 and 1976 not strictly comparable with earlier years due to revised procedures. For definition of median, see p. xii]

NUMBER OF EARNERS	ALL FAMILIES, MEDIAN FAMILY INCOME (dollars)			FAMILIES WITH HEAD FULL-TIME WORKER <sup>1</sup>						BLACK/WHITE INCOME RATIO		
				Percent of all families			Median family income (dollars)			All fam- ilies	Families with head full-time worker <sup>1</sup>	
	All races <sup>2</sup>	White	Black	All races <sup>2</sup>	White	Black	All races <sup>2</sup>	White	Black			
All families, 1967 . . . . .	7,933	8,234	4,875	67.6	68.8	55.2	9,263	9,495	6,331	.59	(x)	.67
No earners . . . . .	2,447	2,534	1,991	.3	.3	.3	(B)	(B)	(B)	.79		
1 earner . . . . .	6,980	7,247	3,693	70.3	71.6	53.4	7,854	8,031	4,598	.51		
2 earners . . . . .	8,931	9,214	6,275	75.2	76.1	67.3	9,693	9,931	7,043	.68		
3 earners . . . . .	11,221	11,590	6,957	79.7	81.5	64.5	11,741	11,987	8,036	.60		
4 earners or more . . . . .	13,170	13,673	7,680	79.6	82.6	59.2	13,700	14,106	9,418	.56		.67
All families, 1970 . . . . .	9,867	10,236	6,279	64.1	65.5	51.4	13,790	12,016	8,880	.61	(x)	.74
No earners . . . . .	3,289	3,489	2,235	.1	.1	—	(B)	(B)	(B)	.64		
1 earner . . . . .	8,352	8,713	4,844	65.2	67.0	46.7	9,750	9,960	6,533	.56		
2 earners . . . . .	11,190	11,450	8,430	72.6	73.4	66.2	12,263	12,507	9,776	.74		
3 earners . . . . .	14,438	14,795	10,000	78.1	79.4	64.3	15,460	15,828	11,839	.68		
4 earners or more . . . . .	16,688	17,311	11,112	80.9	83.0	64.6	17,689	18,066	12,806	.64		.75
All families, 1975 <sup>3</sup> . . . . .	13,772	14,320	8,723	59.3	60.9	45.2	17,161	17,485	13,441	.61	(x)	.77
No earners . . . . .	5,232	5,645	3,511	(Z)	(Z)	—	(B)	(B)	(B)	.62		
1 earner . . . . .	11,568	12,198	7,080	59.4	61.3	42.3	14,156	14,531	9,760	.58		
2 earners . . . . .	16,058	16,360	12,914	71.3	72.1	64.1	17,606	17,842	14,902	.79		
3 earners . . . . .	20,383	20,748	15,808	76.5	77.8	65.0	21,540	21,789	18,095	.75		
4 earners or more . . . . .	23,785	24,203	18,129	80.2	81.6	67.6	25,054	25,229	18,933	.75		.73
All families, 1976 <sup>3</sup> . . . . .	15,001	15,571	9,264	59.7	61.1	46.8	18,444	18,816	14,332	.59	(x)	.76
No earners . . . . .	5,689	6,184	3,699	(Z)	(Z)	—	(B)	(B)	(B)	.60		
1 earner . . . . .	12,436	13,123	7,394	59.5	61.2	45.7	15,016	15,428	9,988	.56		
2 earners . . . . .	17,341	17,643	14,275	71.9	72.5	66.3	18,916	19,165	16,137	.81		
3 earners . . . . .	21,680	22,265	15,946	76.2	77.6	63.3	23,050	23,597	17,545	.72		
4 earners or more . . . . .	25,696	25,986	18,933	80.3	81.8	63.6	26,392	26,607	20,211	.73		.76

- Represents zero. B Base less than 75,000. X Not applicable. Z Less than .05 percent.

<sup>1</sup> Employed year-round. <sup>2</sup> Includes races not shown separately. <sup>3</sup> Civilian members 14 years old and over.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 114, and earlier issues.

## No. 718. FAMILIES—PERCENT DISTRIBUTION BY MONEY INCOME LEVEL, BY RACE AND YEARS OF SCHOOL COMPLETED BY HEAD: 1976

[Family heads, 25 years old and over. See headnote, table 708. For definition of median, see p. xii]

RACE AND YEARS OF SCHOOL COMPLETED BY HEAD	Number of families (1,000)	PERCENT DISTRIBUTION—BY INCOME LEVEL								Median income (dol.)
		Under \$3,000	\$3,000-\$4,999	\$5,000-\$6,999	\$7,000-\$9,999	\$10,000-\$11,999	\$12,000-\$14,999	\$15,000-\$24,999	\$25,000 and over	
<b>White families</b> ----	<b>46,727</b>	<b>2.8</b>	<b>5.1</b>	<b>6.9</b>	<b>10.7</b>	<b>7.8</b>	<b>12.0</b>	<b>34.2</b>	<b>20.4</b>	<b>16,001</b>
Elementary school:										
Less than 8 years-----	4,279	6.6	16.2	17.4	18.5	9.4	10.4	16.8	4.5	8,526
8 years-----	4,406	3.9	9.9	15.0	16.4	10.3	12.6	23.7	8.2	10,909
High school: 1-3 years--	6,773	3.7	7.3	9.3	14.3	9.9	14.0	30.5	10.9	13,082
4 years-----	15,987	2.3	3.3	5.2	10.3	8.3	13.7	39.6	17.2	16,311
College: 1-3 years-----	6,601	2.1	2.4	3.7	8.2	6.6	12.6	41.0	23.4	17,970
4 years or more-----	8,681	1.0	.7	1.3	4.6	4.1	7.5	35.6	45.3	23,356
<b>Black families</b> ----	<b>5,229</b>	<b>8.7</b>	<b>14.6</b>	<b>12.3</b>	<b>14.8</b>	<b>8.0</b>	<b>11.7</b>	<b>22.5</b>	<b>7.5</b>	<b>9,919</b>
Elementary school:										
Less than 8 years-----	1,195	12.5	23.0	16.7	14.4	8.1	8.2	14.4	2.7	6,647
8 years-----	439	10.7	18.9	14.1	15.0	5.7	12.8	19.1	3.9	7,995
High school: 1-3 years--	1,242	11.2	16.8	14.6	15.6	7.3	11.6	18.3	4.5	8,137
4 years-----	1,499	6.7	9.9	10.2	16.6	9.6	14.9	24.9	7.2	11,297
College: 1-3 years-----	519	3.8	7.5	8.5	13.2	8.1	8.9	37.3	12.7	15,027
4 years or more-----	334	—	3.0	1.5	6.3	5.4	13.2	35.9	34.9	20,733

- Represents zero.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 114.

**NO. 719. MONEY INCOME OF FAMILIES—PERCENT OF FAMILIES BY TYPE OF INCOME RECEIVED, MEAN INCOME, AND PERCENT OF AGGREGATE INCOME, BY INCOME LEVEL: 1975**

[Families as of March 1976. Based on Current Population Survey; see headnote table 708. Minus sign (—) denotes loss. For limitations of these data, see source]

ITEM	FAMILY INCOME LEVEL (in dollars)								
	Under 3,000	3,000- 4,999	5,000- 6,999	7,000- 9,999	10,000- 11,999	12,000- 14,999	15,000- 19,999	20,000- 24,999	25,000 and over
<b>PERCENT OF FAMILIES BY TYPE OF INCOME RECEIVED</b>									
<b>Earnings:</b>									
Wage or salary income.....	2.2	4.3	6.3	12.4	9.4	14.9	21.5	13.3	15.8
Self-employment income:									
Nonfarm.....	4.3	4.4	6.0	10.4	7.5	11.6	18.5	12.2	25.1
Farm.....	8.3	7.6	8.3	14.8	6.9	11.5	16.4	10.3	15.8
<b>Income other than earnings:</b>									
Social security and railroad retirement....	5.1	15.1	16.6	19.0	9.3	10.3	11.0	5.8	7.8
Veterans, unemployment, and work- men's compensation.....	2.1	6.0	8.9	15.1	11.3	16.2	20.1	10.7	9.6
Supplemental security income.....	15.5	29.9	15.3	13.5	6.0	6.5	6.0	3.1	4.2
Public assistance or welfare.....	23.7	32.0	16.4	11.7	5.0	3.8	4.4	1.7	1.4
Dividends, interest, rent, etc. <sup>1</sup> .....	1.5	3.4	5.6	10.1	7.5	13.2	21.5	15.3	22.0
Retirement income <sup>2</sup> .....	.6	4.5	12.6	19.2	11.2	12.4	14.1	10.8	14.5
Other income <sup>3</sup> .....	6.5	9.9	9.4	16.8	9.1	12.8	14.7	8.6	12.2
<b>MEAN INCOME RECEIVED, BY TYPE (dollars)</b>									
<b>All families with income.....</b>	<b>1,502</b>	<b>4,026</b>	<b>5,974</b>	<b>8,443</b>	<b>10,913</b>	<b>13,394</b>	<b>17,263</b>	<b>22,194</b>	<b>35,550</b>
<b>Earnings:</b>									
Wage or salary income.....	1,462	2,593	4,250	6,574	9,101	11,628	15,367	19,789	28,601
Self-employment income:									
Nonfarm.....	-2,262	1,637	2,604	3,632	4,849	5,060	5,949	7,928	19,895
Farm.....	-1,898	959	1,738	2,031	3,155	3,249	3,963	5,469	13,544
<b>Income other than earnings:</b>									
Social security and railroad retirement....	41,951	2,972	3,625	3,749	3,610	3,360	3,264	3,185	3,248
Veterans, unemployment, and work- men's compensation.....	931	1,492	1,649	1,764	1,686	1,689	1,530	1,657	1,700
Supplemental security income.....	1,198	1,343	1,408	1,336	1,235	1,528	1,278	(B)	(B)
Public assistance or welfare.....	1,562	2,499	2,579	2,554	2,086	2,096	1,903	(B)	(B)
Dividends, interest, rent, etc. <sup>1</sup> .....	484	428	708	830	903	883	800	980	2,967
Retirement income <sup>2</sup> .....	(B)	1,252	1,843	2,880	3,669	4,185	4,746	5,710	7,241
Other income <sup>3</sup> .....	822	1,464	1,679	1,780	1,816	1,870	1,712	2,017	2,659
<b>PERCENT OF AGGREGATE INCOME</b>									
<b>All families with income.....</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Earnings:</b>									
Wage or salary income.....	39.3	30.8	45.3	62.6	73.5	80.6	85.3	85.8	75.5
Self-employment income:									
Nonfarm.....	-16.8	2.8	3.8	4.1	4.5	3.9	4.0	4.5	11.9
Farm.....	-10.6	1.1	1.3	1.3	1.0	1.0	.9	1.0	1.9
<b>Income other than earnings:</b>									
Social security and railroad retirement....	32.9	33.3	27.3	14.7	7.7	4.3	2.5	1.6	1.1
Veterans, unemployment, and work- men's compensation.....	5.6	5.8	5.8	4.8	3.9	3.0	1.9	1.4	.6
Supplemental security income.....	7.5	3.7	1.2	.5	.2	.2	.1	(Z)	(Z)
Public assistance or welfare.....	31.2	15.4	4.9	1.6	.6	.3	.1	.1	(Z)
Dividends, interest, rent, etc. <sup>1</sup> .....	5.2	2.4	4.0	3.9	3.5	3.2	2.7	2.9	6.5
Retirement income <sup>2</sup> .....	1.0	1.9	4.6	4.9	4.1	2.8	2.0	2.3	2.0
Other income <sup>3</sup> .....	4.7	2.9	1.9	1.7	1.0	.8	.5	.4	.4

B Base too small for statistical reliability. Z Less than .05 percent.

<sup>1</sup> Includes income from estates, trusts, and net royalties.

<sup>2</sup> Includes private and government employee pensions and annuities.

<sup>3</sup> Includes alimony, child support, regular contributions from outside the household, etc.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 105.

**No. 720. MONEY INCOME OF FAMILIES—AGGREGATE, MEAN, AND PER CAPITA, BY FAMILY CHARACTERISTICS: 1976**

[Families as of March 1977. Based on Current Population Survey; see headnote, table 708]

CHARACTERISTIC	ALL RACES <sup>1</sup>				WHITE				BLACK			
	All families (1,000)	Aggregate income (bil. dol.)	Mean income (dol.)	Per capita income (dol.)	All families (1,000)	Aggregate income (bil. dol.)	Mean income (dol.)	Per capita income (dol.)	All families (1,000)	Aggregate income (bil. dol.)	Mean income (dol.)	Per capita income (dol.)
<b>Total families</b> .....	56,710	956.7	16,870	5,013	50,083	877.7	17,525	5,301	5,804	65.4	11,276	2,980
<b>Age of head:</b>												
14 to 24 years.....	3,964	40.2	10,150	3,799	3,356	36.3	10,812	4,108	576	3.7	6,359	2,202
25 to 34 years.....	13,180	204.7	15,531	4,495	11,505	184.7	16,050	4,688	1,442	16.8	11,619	3,174
35 to 44 years.....	11,221	213.4	19,018	4,393	9,723	193.2	19,874	4,631	1,290	16.3	12,652	2,777
45 to 54 years.....	11,170	235.9	21,119	5,701	9,944	218.1	21,928	6,018	1,054	14.3	13,568	3,270
55 to 64 years.....	9,035	167.8	18,567	6,605	8,193	157.2	19,190	7,013	748	8.8	11,761	3,353
65 years and over.....	8,141	94.7	11,635	4,891	7,362	88.2	11,984	5,197	695	5.6	8,089	2,619
<b>Marital status of head:</b>												
Male head, total.....	48,997	886.8	18,100	5,322	44,616	822.9	18,444	5,500	3,653	51.1	13,998	3,642
Married, wife present.....	47,497	894.7	18,206	5,321	43,397	804.0	18,526	5,494	3,406	48.4	14,219	3,637
Married, wife absent.....	248	3.4	13,491	4,982	182	2.7	14,931	5,623	62	.6	9,552	3,292
Separated.....	167	2.0	11,692	4,290	111	1.4	12,651	4,827	55	.5	9,685	3,295
Widowed.....	391	6.1	15,732	4,912	326	5.4	16,686	5,416	62	.7	11,128	2,902
Divorced.....	401	6.6	16,343	6,174	342	5.7	16,794	6,287	52	.7	13,478	4,586
Single.....	459	6.0	13,147	5,373	370	5.0	13,637	5,654	71	.7	10,165	3,998
Female head, total.....	7,713	69.9	9,058	2,886	5,467	54.8	10,017	3,432	2,151	14.3	6,654	1,807
Married, husband absent.....	1,734	11.2	6,441	1,833	1,007	6.7	6,699	2,074	705	4.3	6,110	1,563
Separated.....	1,448	9.0	6,217	1,761	792	5.1	6,444	2,331	638	3.8	6,001	1,535
Widowed.....	2,380	25.7	10,780	3,593	1,850	21.5	11,641	4,192	502	3.8	7,588	1,989
Divorced.....	2,563	24.6	9,608	3,053	2,078	20.7	9,960	3,303	459	3.7	8,065	2,169
Single.....	1,037	8.4	8,120	2,898	530	5.8	10,878	4,448	496	2.5	5,148	1,620
<b>Size of family:</b>												
Two persons.....	21,530	306.3	14,229	7,071	19,622	288.1	14,682	7,299	1,730	15.9	9,172	4,542
Three persons.....	12,472	210.1	16,848	5,591	10,919	191.9	17,573	5,533	1,356	15.1	11,124	3,697
Four persons.....	11,483	217.9	18,877	4,780	10,229	200.8	19,628	4,942	1,062	13.9	13,056	3,303
Five persons.....	6,209	123.2	19,847	4,010	5,400	112.2	20,786	4,199	687	8.6	12,478	2,586
Six persons.....	2,800	56.9	20,308	3,435	2,330	50.6	21,697	3,681	403	5.1	12,640	2,181
Seven or more persons.....	2,216	42.2	19,047	2,474	1,583	34.1	21,629	2,833	596	7.0	12,304	1,558
<b>Occupation of head:</b>												
White-collar workers.....	19,001	439.2	23,113	6,730	17,717	416.0	23,482	6,860	1,000	16.7	16,714	4,769
Blue-collar workers.....	17,523	292.9	16,716	4,573	15,574	264.3	16,972	4,724	1,720	25.0	14,508	3,517
Farm workers.....	1,489	18.9	12,690	3,528	1,367	17.9	13,090	3,721	96	.7	6,799	1,476
Service workers.....	3,487	46.9	13,456	3,936	2,651	37.9	14,298	4,331	757	8.0	10,567	2,827

<sup>1</sup> Includes other races not shown separately.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 114.

**No. 721. WIFE'S CONTRIBUTION TO FAMILY INCOME—FAMILIES WITH HUSBAND AND WIFE WORKING, BY RACE OF HUSBAND: 1970 AND 1974**

[Families as of March 1971 and March 1975. See headnote, table 708. White-collar workers include professional, managerial, clerical, and sales workers. For composition of regions, see fig. 1, inside front cover]

RACE, REGION, AND WIFE'S CURRENT OCCUPATION GROUP	1970				1974			
	Husband-wife families, both working (1,000)	Average (mean) family income	Earnings of wife		Husband-wife families, both working (1,000)	Average (mean) family income	Earnings of wife	
			Average (mean)	Percent of family income			Average (mean)	Percent of family income
<b>All White workers</b> .....	18,401	\$13,563	\$3,490	25.7	20,101	\$17,983	\$4,483	24.9
North and West.....	12,969	14,022	3,537	25.2	13,733	18,599	4,575	24.6
South.....	5,432	12,467	3,376	27.1	6,367	16,664	4,286	25.7
White-collar workers.....	9,175	15,428	4,638	30.1	10,813	20,207	5,735	28.4
North and West.....	6,433	15,859	4,682	29.5	7,369	20,738	5,805	28.0
South.....	2,741	14,417	4,532	31.4	3,444	19,073	5,585	29.3
<b>All Black workers</b> .....	1,880	10,581	3,327	31.4	1,821	14,317	4,645	32.4
North and West.....	864	12,403	4,015	32.4	815	16,801	5,525	32.9
South.....	1,016	9,032	2,742	30.4	1,006	12,305	3,932	32.0
White-collar workers.....	568	13,835	5,394	39.0	658	18,246	6,876	37.7
North and West.....	325	14,667	5,602	38.2	366	19,114	7,261	38.0
South.....	243	12,722	5,115	40.2	292	17,162	6,394	37.3

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-23, No. 39, and P-60, No. 101.

No. 722. MEDIAN FAMILY INCOME OF HUSBAND-WIFE FAMILIES—WORK EXPERIENCE OF HUSBAND AND WIFE, BY RACE AND AGE OF HEAD: 1970 AND 1974  
[Families and earners as of March 1971 and March 1975. See headnote, table 708]

RACE AND AGE OF HEAD	1970						1974					
	All husband-wife families <sup>1</sup>		Only husband worked		Husband and wife worked		All husband-wife families <sup>1</sup>		Only husband worked		Husband and wife worked	
	Number (1,000)	Median income	Number (1,000)	Median income	Number (1,000)	Median income	Number (1,000)	Median income	Number (1,000)	Median income	Number (1,000)	Median income
White, total.....	41,092	\$10,662	14,001	\$9,357	18,401	\$12,348	42,969	\$14,021	12,958	\$12,541	20,101	\$16,553
Under 35 years.....	11,516	9,796	4,905	9,065	6,387	10,396	12,977	12,881	4,683	12,031	7,991	13,639
14-24 years.....	2,969	7,698	867	6,395	2,070	8,472	3,053	9,749	781	7,759	2,215	10,626
25-34 years.....	8,547	10,526	4,048	9,695	4,317	11,409	9,924	14,027	3,902	12,789	5,776	15,228
35-44 years.....	8,632	12,306	3,162	10,797	4,193	13,207	8,155	16,891	2,598	14,463	4,310	18,192
45-54 years.....	8,725	13,237	2,167	10,010	4,386	14,718	8,792	17,936	1,982	13,556	4,619	19,771
55-64 years.....	6,811	10,987	2,431	9,162	2,810	13,401	6,871	14,552	2,382	12,894	2,691	18,157
65 years and over.....	5,409	5,107	1,347	5,740	625	9,726	6,175	7,314	1,313	8,350	590	12,763
Black, total.....	3,235	\$7,816	774	\$6,024	1,880	\$9,727	3,346	\$10,483	824	\$8,555	1,821	\$13,316
Under 35 years.....	965	8,032	296	5,965	651	9,267	1,075	10,897	306	8,096	724	12,783
14-24 years.....	221	6,720	59	(B)	156	7,774	291	8,075	96	6,121	179	8,989
25-34 years.....	744	8,445	237	6,313	495	9,686	784	12,483	210	9,093	545	14,193
35-44 years.....	710	9,406	151	6,892	480	10,612	718	12,219	182	9,777	454	13,891
45-54 years.....	671	9,093	140	6,533	412	10,596	626	12,495	130	10,280	353	15,411
55-64 years.....	502	7,134	107	6,305	265	8,889	502	9,535	145	7,697	228	11,939
65 years and over.....	388	3,358	81	3,378	73	(B)	425	5,074	61	(B)	68	(B)
Percent Black of White.....	7.9	73.3	5.5	64.4	10.2	78.8	7.8	74.8	6.4	68.2	91.	80.4
Under 35 years.....	8.4	82.0	6.0	65.8	10.2	89.1	8.3	84.6	6.5	67.3	9.1	93.7
14-24 years.....	7.4	87.3	6.9	(B)	7.5	91.8	9.5	82.8	12.3	78.9	8.1	84.6
25-34 years.....	8.7	90.2	5.9	65.1	11.5	84.9	7.9	89.0	5.4	71.1	9.4	93.2
35-44 years.....	8.2	76.4	4.8	63.8	11.4	80.4	8.8	72.3	7.0	67.6	10.5	76.4
45-54 years.....	7.7	68.7	6.5	65.3	9.4	72.0	7.1	69.5	6.6	75.8	7.8	77.9
55-64 years.....	7.4	64.9	4.4	68.9	9.4	66.3	7.3	65.5	6.1	60.6	8.3	65.8
65 years and over.....	7.2	65.8	6.0	58.9	11.7	(B)	6.9	69.4	4.6	(B)	11.5	(B)

B Base too small for statistical reliability. <sup>1</sup> Includes other combinations, not shown separately.  
Source: U.S. Bureau of the Census, *Current Population Reports*, series P-23, No. 39, and P-60, No. 101.

No. 723. UNRELATED INDIVIDUALS—PERCENT DISTRIBUTION BY MONEY INCOME LEVEL, BY RACE, IN CURRENT AND CONSTANT (1976) DOLLARS: 1950 TO 1976  
[See headnote, table 708. For definition of unrelated individuals, see text, p. 3. See also *Historical Statistics, Colonial Times to 1970*, series G 24-30, G 186-188, G 193-195, and G 200-202]

INCOME LEVEL	WHITE							BLACK AND OTHER RACES						
	1950	1955	1960	1965	1970	1975 <sup>1</sup>	1976 <sup>1</sup>	1950	1955	1960	1965	1970	1975 <sup>1</sup>	1976 <sup>1</sup>
CURRENT DOLLARS														
Under \$1,500.....	57.7	52.4	44.6	36.7	21.4	7.9	7.4	70.5	66.5	60.8	47.6	35.1	15.0	13.4
\$1,500-\$2,999.....	25.1	21.7	20.1	21.9	25.6	19.5	17.7	22.2	24.7	19.5	21.9	24.1	29.4	27.4
\$3,000-\$4,999.....	14.3	19.0	20.4	17.8	17.7	21.8	20.5	6.4	7.6	13.6	16.7	17.5	18.1	17.7
\$5,000-\$6,999.....	1.6	4.8	10.0	12.4	12.4	13.4	13.7	9.9	1.0	4.8	9.9	11.0	10.7	11.7
\$7,000-\$9,999.....	.7	1.1	3.6	7.5	12.7	15.3	15.0	-	.2	.7	3.2	9.6	11.7	12.3
\$10,000-\$14,999.....	.4	.4	1.0	2.5	6.9	13.5	14.9	-	-	.4	.5	2.2	10.8	11.7
\$15,000 and over.....	.4	.4	.4	1.2	3.2	8.5	10.8	-	-	.1	.1	.5	4.3	5.8
Median income.....dol.	1,115	1,400	1,880	2,245	3,283	5,099	5,606	817	935	1,068	1,637	2,243	3,392	3,840
CONSTANT (1976) DOLLARS														
Under \$1,500.....	34.6	30.2	25.4	21.3	11.4	7.6	7.4	44.7	42.1	39.5	30.1	20.5	14.3	13.4
\$1,500-\$2,999.....	19.3	20.6	20.3	19.0	22.1	17.8	17.7	21.2	22.7	22.2	20.8	26.7	28.0	27.4
\$3,000-\$4,999.....	14.8	15.6	14.8	16.3	17.9	21.7	20.5	16.1	18.3	14.2	16.8	16.7	18.4	17.7
\$5,000-\$6,999.....	13.7	12.6	11.3	10.6	11.8	13.5	13.7	10.4	10.9	9.3	10.3	11.5	10.8	11.1
\$7,000-\$9,999.....	12.5	12.9	15.0	13.7	13.0	15.1	15.0	5.7	4.4	9.8	12.3	11.6	11.9	12.3
\$10,000-\$14,999.....	3.3	6.1	9.9	12.4	14.3	14.4	14.9	8	1.4	4.1	8.5	10.6	11.3	11.7
\$15,000 and over.....	1.8	1.9	3.3	6.9	9.5	9.9	10.8	1.1	.2	1.0	1.3	2.4	5.2	5.8
Median income.....dol.	2,636	2,977	3,575	4,051	4,813	5,393	5,606	1,981	1,988	2,052	2,954	3,288	3,588	3,840

- Represents zero. <sup>1</sup> Beginning 1975, not strictly comparable with earlier years due to revised procedures.  
Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 114.

# **No. 724. MONEY INCOME OF UNRELATED INDIVIDUALS—PERCENT OF AGGREGATE INCOME AND INCOME AT SELECTED POSITIONS RECEIVED BY EACH FIFTH AND HIGHEST 5 PERCENT: 1950 TO 1976**

[See headnote, table 708. For definition of unrelated individuals, see text, p. 3. For definition of median, see p. xii]

ITEM AND INCOME RANK	1950	1955	1960	1965	1970	1973	1974 <sup>1</sup>	1975 <sup>1</sup>	1976 <sup>1</sup>
<b>PERCENT OF AGGREGATE INCOME</b>									
All unrelated individuals.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lowest fifth.....	2.3	2.5	1.7	2.9	3.3	3.7	4.2	4.0	4.0
Second fifth.....	7.1	7.2	7.3	7.6	7.9	8.6	8.9	9.0	8.8
Middle fifth.....	13.8	13.3	13.7	13.6	13.8	14.4	14.6	14.7	14.8
Fourth fifth.....	26.5	24.7	26.0	25.0	24.4	23.9	24.1	24.3	24.1
Highest fifth.....	50.3	52.4	51.4	50.9	50.7	49.5	48.3	47.9	48.3
Highest 5 percent.....	19.3	22.5	20.2	20.0	20.8	20.0	19.5	18.7	19.3
<b>INCOME AT SPECIFIED POSITIONS</b>									
<b>In current dollars:</b>									
All unrelated individuals (median).....	1,045	1,316	1,720	2,153	3,137	4,134	4,603	4,882	5,375
Upper limit of each fifth:									
Lowest fifth.....	360	496	650	900	1,368	1,872	2,175	2,320	2,464
Second fifth.....	787	952	1,200	1,560	2,320	3,095	3,417	3,760	4,032
Middle fifth.....	1,533	1,824	2,400	2,995	4,100	5,160	5,900	6,150	6,886
Fourth fifth.....	2,673	3,206	4,181	5,101	7,200	8,802	9,520	10,025	11,000
Highest 5 percent.....	4,139	5,298	6,611	8,727	12,270	15,000	16,000	17,100	18,675
<b>In constant (1976) dollars:</b>									
All unrelated individuals (median).....	2,471	2,798	3,306	3,885	4,599	5,296	5,315	5,164	5,375
Upper limit of each fifth:									
Lowest fifth.....	851	1,054	1,249	1,624	2,006	2,398	2,511	2,454	2,464
Second fifth.....	1,861	2,024	2,307	2,815	3,401	3,965	3,944	3,977	4,032
Middle fifth.....	3,625	3,878	4,613	5,404	6,011	6,610	6,811	6,505	6,836
Fourth fifth.....	6,321	6,816	8,037	9,203	10,555	11,275	10,990	10,603	11,000
Highest 5 percent.....	9,788	11,263	12,708	15,746	17,988	19,215	18,470	18,087	18,675

<sup>1</sup> Beginning 1974, not strictly comparable with earlier years due to revised procedures.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 114, and unpublished data.

# **No. 725. HOUSEHOLDS—PERCENT DISTRIBUTION BY MONEY INCOME LEVEL, BY AREA OF RESIDENCE, REGION, AND OCCUPANT TENURE: 1976**

[Households as of March 1977. Based on Current Population Survey; see text, p. 1. For definition of residence, see Appendix II. For definition of median, see p. xii. For composition of regions, see fig. 1, inside front cover]

RESIDENCE, REGION AND RACE	Total households (1,000)	PERCENT DISTRIBUTION—BY HOUSEHOLD MONEY INCOME								Median income (dol.)
		Under \$3,000	\$3,000-\$4,999	\$5,000-\$6,999	\$7,000-\$9,999	\$10,000-\$14,999	\$15,000-\$19,999	\$20,000-\$24,999	\$25,000 and over	
<b>All households.....</b>	<b>74,142</b>	<b>8.4</b>	<b>9.5</b>	<b>9.0</b>	<b>12.4</b>	<b>19.1</b>	<b>16.4</b>	<b>10.7</b>	<b>14.6</b>	<b>12,586</b>
Metropolitan areas.....	50,414	7.2	9.0	8.2	11.8	18.4	16.8	11.7	16.9	13,624
In central cities.....	22,741	10.2	11.9	10.1	12.9	18.8	14.7	9.5	11.9	11,156
Outside central cities.....	27,672	4.8	6.6	6.7	10.9	18.1	18.5	13.4	21.0	15,617
Nonmetropolitan areas.....	23,728	10.8	10.5	10.5	13.5	20.6	15.7	8.7	9.7	10,980
<b>Region:</b>										
Northeast.....	16,855	7.4	9.7	8.9	11.9	19.0	16.8	11.0	15.3	13,704
North Central.....	19,628	7.2	8.6	8.1	11.6	19.1	17.6	11.8	16.0	13,683
South.....	23,669	10.8	9.8	10.1	13.1	19.4	15.3	9.2	12.2	11,461
West.....	13,990	7.0	9.9	8.3	12.7	18.7	16.5	11.4	15.5	13,038
<b>Tenure:</b>										
Owner-occupied.....	48,083	5.8	7.0	7.2	10.2	18.3	18.8	13.4	19.5	15,351
Renter-occupied.....	24,418	12.7	14.1	12.3	16.5	20.7	12.3	5.9	5.5	8,883
Occupier paid no cash rent.....	1,640	19.4	14.1	12.2	16.1	19.8	10.3	4.0	4.2	7,741

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 109.

**No. 726. HOUSEHOLDS—PERCENT DISTRIBUTION BY MONEY INCOME LEVEL IN CURRENT AND CONSTANT (1976) DOLLARS, BY RACE AND SPANISH ORIGIN OF HEAD:  
1967 TO 1976**

[Households as of March of following year. Based on Current Population Surveys; see text, p. 1. Beginning 1974, data not strictly comparable with earlier years due to revised procedures. Persons of Spanish origin may be of any race. For definition of median, see p. xii]

RACE OF HEAD AND YEAR	Number of house- holds (1,000)	PERCENT DISTRIBUTION BY INCOME LEVEL								Median income (dol.)
		Under \$3,000	\$3,000- \$4,999	\$5,000- \$6,999	\$7,000- \$9,999	\$10,000- \$11,999	\$12,000- \$14,999	\$15,000- \$24,999	\$25,000 and over	
CURRENT DOLLARS										
All households:										
1967.....	60,813	19.8	13.5	15.5	21.7	10.4	9.2	8.1	1.8	7,143
1970 <sup>1</sup> .....	64,778	15.8	11.6	11.8	18.5	11.0	12.2	15.1	4.0	8,734
1973.....	69,859	12.0	10.9	10.0	14.6	9.7	12.9	22.1	7.8	10,512
1974.....	71,163	10.5	10.1	9.7	13.9	9.5	12.5	24.0	9.9	11,197
1975.....	72,867	9.5	10.4	9.2	13.2	8.5	12.0	25.0	11.6	11,800
1976.....	74,142	8.4	9.5	9.0	12.4	7.9	11.2	27.2	14.6	12,686
White:										
1967.....	54,188	18.2	12.7	15.4	22.5	10.9	9.8	8.6	2.0	7,449
1970.....	57,575	14.5	11.0	11.4	18.7	11.4	12.7	16.0	4.3	9,097
1973.....	61,965	10.8	10.2	9.6	14.4	9.9	13.4	23.3	8.4	11,017
1974.....	62,984	9.3	9.4	9.3	13.6	9.7	12.8	25.1	10.7	11,710
1975.....	64,392	8.3	9.8	9.0	13.0	8.5	12.3	26.6	12.6	12,340
1976.....	65,353	7.4	8.7	8.6	12.1	8.0	11.3	28.3	15.7	13,289
Black:										
1967.....	5,728	35.7	20.8	17.1	14.1	5.6	4.1	2.4	.3	4,325
1970.....	6,180	28.2	17.2	15.6	16.2	7.6	7.0	7.3	.9	5,537
1973.....	7,040	22.5	17.3	13.3	16.3	8.3	8.9	11.1	2.3	6,485
1974.....	7,263	20.6	16.4	13.3	15.9	8.1	9.6	13.6	2.5	6,964
1975.....	7,489	19.6	16.9	11.4	14.6	8.7	9.4	15.2	4.0	7,408
1976.....	7,776	16.8	16.1	12.1	14.4	7.6	10.0	17.7	5.4	7,902
Spanish origin:										
1974.....	2,897	11.5	13.9	13.4	17.5	10.4	12.4	16.7	4.2	8,906
1975.....	2,948	12.4	13.3	13.5	16.6	9.7	11.7	18.3	4.5	8,865
1976.....	3,081	11.1	13.0	12.2	16.0	9.3	11.2	21.2	6.0	9,569
CONSTANT (1976) DOLLARS										
All households:										
1967.....	60,813	11.0	8.5	8.1	12.5	9.2	13.8	26.4	10.6	12,179
1970 <sup>1</sup> .....	64,778	10.0	8.4	7.9	12.0	8.4	12.7	27.8	12.9	12,804
1973.....	69,859	8.3	8.8	8.4	11.5	7.7	11.4	29.1	14.9	13,466
1974.....	71,163	8.5	9.0	8.3	12.3	8.2	12.2	26.7	14.8	12,925
1975.....	72,867	8.7	9.9	8.9	12.6	8.1	11.7	26.3	13.7	12,481
1976.....	74,142	8.4	9.5	9.0	12.4	7.9	11.2	27.2	14.6	12,686
White:										
1967.....	54,188	10.0	7.7	7.5	12.1	9.2	14.3	27.7	11.4	12,701
1970.....	57,575	9.1	7.8	7.5	11.6	8.3	12.9	29.1	13.7	13,336
1973.....	61,965	7.4	8.1	7.9	11.1	7.6	11.5	30.4	16.0	14,113
1974.....	62,984	7.5	8.3	8.0	11.9	8.1	12.5	27.9	15.9	13,518
1975.....	64,392	7.7	9.2	8.6	12.4	8.1	12.0	27.4	14.6	13,052
1976.....	65,353	7.4	8.7	8.6	12.1	8.0	11.3	28.3	15.7	13,289
Black:										
1967.....	5,728	19.9	15.1	13.1	16.9	8.7	9.3	13.9	3.0	7,374
1970.....	6,180	18.7	13.8	11.4	16.0	8.5	10.0	17.0	4.7	8,117
1973.....	7,040	16.5	14.7	12.3	14.8	8.4	10.0	17.9	5.4	8,307
1974.....	7,263	17.2	15.0	11.5	16.0	8.5	10.1	16.7	5.1	8,039
1975.....	7,489	18.1	16.3	11.5	14.1	8.6	9.8	16.7	4.9	7,835
1976.....	7,776	16.8	16.1	12.1	14.4	7.6	10.0	17.7	5.4	7,902
Spanish origin:										
1974.....	2,897	9.3	11.5	12.1	15.9	9.8	13.1	21.3	7.1	10,281
1975.....	2,948	11.6	12.5	12.7	16.4	9.7	11.6	20.0	5.6	9,376
1976.....	3,081	11.1	13.0	12.2	16.0	9.3	11.2	21.2	6.0	9,569

<sup>1</sup> Revised using population controls based on the 1970 Census of Population; therefore, will not agree with data shown in t. 727.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 109.



**NO. 727. MONEY INCOME OF HOUSEHOLDS—AGGREGATE, MEAN, AND PER CAPITA INCOME, BY SELECTED CHARACTERISTICS OF HOUSEHOLD HEADS: 1970 AND 1976**

[Households as of March 1971 and March 1977. Data for 1976 not strictly comparable with 1970 due to revised procedures]

CHARACTERISTIC	1970						1976					
	Households		Household income				Households		Household income			
	Number (mil.)	Percent of total	Total (bil. dol.)	Percent of total	Mean income (dol.)	Per capita (dol.)	Number (mil.)	Percent of total	Total (bil. dol.)	Percent of total	Mean income (dol.)	Per capita (dol.)
<b>Household heads</b> .....	64.4	100.0	643.8	100.0	10,001	3,185	74.1	100.0	1,106.3	100.0	14,922	5,220
Male.....	50.3	78.2	572.2	88.9	11,368	3,302	55.9	75.4	965.0	87.2	17,262	5,483
Female.....	14.0	21.8	71.6	11.1	5,100	2,485	18.2	24.6	141.3	12.8	7,749	3,930
White.....	57.6	89.4	596.0	92.6	10,351	3,364	65.4	88.1	1,012.7	91.5	15,496	5,507
Black.....	6.2	9.6	41.8	6.5	6,761	1,842	7.8	10.5	78.5	7.1	10,096	3,203
Nonfarm.....	61.7	95.9	623.9	96.9	10,108	(NA)	71.7	96.6	1,072.7	97.0	14,970	5,257
Farm.....	2.7	4.1	19.9	3.1	7,519	(NA)	2.5	3.4	33.6	3.0	13,539	4,247
Age of head:												
14-24 yr.....	4.7	7.3	33.5	5.2	7,115	2,743	6.0	8.1	58.7	5.3	9,805	4,301
25-34 yr.....	11.8	18.4	122.2	19.0	10,313	2,798	16.2	21.8	242.7	21.9	15,012	4,899
35-44 yr.....	11.7	18.2	143.1	22.2	12,193	2,736	12.5	16.8	231.3	20.9	18,533	4,594
45-54 yr.....	12.5	19.4	160.8	25.0	12,858	3,680	12.9	17.4	254.7	23.0	19,738	5,856
55-64 yr.....	11.0	17.0	115.8	18.0	10,573	4,305	11.8	15.9	189.8	17.2	16,115	6,660
65 yr. and over.....	12.6	19.6	68.4	10.6	5,418	2,960	14.8	20.0	129.0	11.7	8,708	4,885
Education of head:												
Less than 8 yr.....	9.0	14.0	51.9	8.1	5,747	1,935	8.2	11.1	67.2	6.1	8,169	3,052
8 yr.....	8.3	12.8	59.9	9.3	7,253	2,644	7.0	9.5	72.2	6.5	10,267	4,065
1-3 yr. high school.....	10.6	16.4	92.7	14.4	8,757	2,676	11.3	15.3	132.7	12.0	11,710	3,921
4 yr. high school.....	20.1	31.3	209.9	32.6	10,422	3,167	24.5	33.0	365.3	33.0	14,938	5,056
1-3 yr. college.....	7.6	11.8	89.4	13.9	11,761	3,778	10.5	14.2	175.5	15.9	16,647	5,927
4 or more yr. college.....	8.8	13.6	140.1	21.8	15,980	4,984	12.6	16.9	293.4	26.5	23,373	8,046

NA Not available.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, Nos. 79 and 109.

**NO. 728. PERSONS WITH INCOME—PERCENT DISTRIBUTION BY MONEY INCOME LEVEL, AND MEDIAN AND MEAN MONEY INCOME, BY SEX, RACE, AND AGE: 1950 TO 1976**

[Covers persons 14 years old and over as of March of following year. Based on Current Population Survey; see headline, table 708. For definition of median, see p. xii. See *Historical Statistics, Colonial Times to 1970*, series G 257-268, for percent distribution by income level, and median income]

YEAR AND RACE	All persons (1,000)	PERSONS WITH INCOME								Median income (dol.)	Mean income (dol.)
		Total (1,000)	Percent distribution by income level								
			Less than \$2,000 or less	\$2,000- \$3,999	\$4,000- \$5,999	\$7,000- \$9,999	\$10,000- \$14,999	\$15,000 and over			
<b>Male:</b>											
1950.....	52,592	47,585	37.1	42.7	16.2	2.0	2.0		2,570	2,961	
1955.....	55,878	51,446	31.0	29.6	31.5	5.1	1.9	1.0	3,358	3,703	
1960.....	60,359	55,172	27.5	21.4	33.6	11.3	4.1	2.0	4,080	4,617	
1965.....	64,630	59,157	23.8	17.2	29.3	18.1	8.2	3.6	5,023	5,636	
1970.....	70,592	65,008	18.7	13.7	19.9	20.9	17.7	9.1	6,670	7,537	
1975.....	77,560	71,234	13.1	12.1	15.8	14.7	21.8	22.9	8,853	10,429	
1976.....	78,782	72,775	12.3	11.3	15.2	13.7	20.6	27.0	9,426	11,165	
1970: White.....	63,002	58,447	17.8	12.9	19.1	21.4	18.8	9.9	7,011	7,840	
Black.....	6,796	5,844	28.6	19.9	26.4	16.9	6.8	1.4	4,159	4,683	
1976: White.....	69,555	64,946	11.7	10.6	14.7	13.3	21.0	28.8	9,937	11,604	
Black.....	7,914	6,651	18.6	17.7	19.2	16.4	17.1	10.6	5,983	7,180	
<b>Female:</b>											
1950.....	56,900	24,651	75.4	22.6	1.6	.2	.2		953	1,296	
1955.....	60,415	29,791	67.9	26.5	5.0	.4	.1	.2	1,120	1,618	
1960.....	65,282	36,526	62.8	25.1	11.0	.9	.2	—	1,261	1,861	
1965.....	70,990	42,160	57.0	24.1	15.5	2.4	.6	.2	1,521	2,265	
1970.....	77,649	51,647	46.8	22.1	20.6	7.5	2.4	.7	2,237	3,138	
1975.....	84,982	60,807	31.9	23.9	21.5	12.4	7.8	2.4	3,385	4,513	
1976.....	86,153	63,170	30.1	23.6	20.8	13.0	9.0	3.4	3,576	4,875	
1970: White.....	68,793	45,283	46.3	21.5	20.9	7.8	2.5	.6	2,266	3,185	
Black.....	8,041	5,844	48.9	26.6	17.7	4.9	1.8	.1	2,063	2,743	
1976: White.....	75,239	55,026	30.4	23.0	20.7	13.1	9.2	3.5	3,606	4,919	
Black.....	9,484	7,188	28.1	28.3	21.5	12.3	7.6	2.2	3,398	4,545	

- Represents zero. <sup>1</sup> Beginning 1975, not strictly comparable with earlier years due to revised procedures.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 114.

**NO. 729. MEDIAN EARNINGS OF WORKERS, BY WORK EXPERIENCE AND SEX: 1976**

[Covers civilians 14 years old and over as of March 1977 with earnings. For definition of median, see p. xii]

WEEKS WORKED	WORKED AT FULL-TIME JOB						WORKED AT PART-TIME JOB					
	Women		Men		Ratio: Women to men		Women		Men		Ratio: Women to men	
	Number (1,000)	Median earnings	Number (1,000)	Median earnings	Number	Median earnings	Number (1,000)	Median earnings	Number (1,000)	Median earnings	Number	Median earnings
Total.....	29,381	\$6,326	52,189	\$11,644	.56	.54	15,184	\$1,356	8,262	\$1,312	1.84	1.03
13 weeks or less.....	2,850	794	2,893	1,149	.99	.69	3,692	546	2,170	572	1.70	.95
14-26 weeks.....	2,983	2,263	3,226	3,205	.92	.71	2,915	892	1,615	986	1.80	.90
27-39 weeks.....	2,619	4,077	3,270	6,355	.80	.64	2,010	1,740	1,032	1,945	1.95	.89
40-49 weeks.....	2,856	5,663	4,615	9,508	.62	.60	1,814	2,328	810	2,639	2.24	.88
50-52 weeks.....	18,073	8,099	38,184	13,455	.47	.60	4,753	2,971	2,633	2,523	1.81	1.18

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 114.**NO. 730. MEDIAN MONEY INCOME OF YEAR-ROUND FULL-TIME WORKERS WITH INCOME, BY AGE, SEX, AND EDUCATIONAL ATTAINMENT: 1965 TO 1976**

[Age as of March of following year. Refers to civilian workers. 1976 not strictly comparable with earlier years due to revised procedures. For definition of median, see p. xii]

ITEM	WOMEN			MEN			RATIO: WOMEN TO MEN		
	1965	1970	1976	1965	1970	1976	1965	1970	1976
Total with income.....	\$1,521	\$5,440	\$8,312	\$5,023	\$9,184	\$13,859	.30	.59	.60
14-19 years.....	381	3,783	5,205	453	3,950	5,617	.84	.96	.93
20-24 years.....	2,035	4,928	6,966	3,259	6,655	8,949	.62	.74	.78
25-34 years.....	2,233	5,923	8,939	6,101	9,126	13,240	.37	.65	.68
35-44 years.....	2,419	5,531	9,120	6,900	10,268	15,693	.35	.54	.58
45-54 years.....	2,541	5,538	8,546	6,471	9,931	15,889	.39	.56	.54
55-64 years.....	2,030	5,468	8,451	5,445	9,071	14,718	.37	.60	.57
65 years and over.....	990	4,884	8,591	2,146	6,754	11,608	.46	.72	.74
Total, 25 yr. old and over.....	(NA)	5,616	8,728	(NA)	9,521	14,732	(NA)	.59	.59
Elementary: Less than 8 years.....	(NA)	3,798	5,044	(NA)	6,043	8,991	(NA)	.63	.63
8 years.....	(NA)	4,181	6,433	(NA)	7,535	11,312	(NA)	.55	.57
High school: 1 to 3 years.....	(NA)	4,655	6,800	(NA)	8,514	12,301	(NA)	.55	.55
4 years.....	(NA)	5,580	8,377	(NA)	9,567	14,295	(NA)	.58	.50
College: 1 to 3 years.....	(NA)	6,604	9,475	(NA)	11,183	15,514	(NA)	.59	.61
4 years or more.....	(NA)	8,719	12,109	(NA)	13,871	19,338	(NA)	.63	.63

NA Not available.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, Nos. 37, 80, and 114.**NO. 731. MEDIAN INCOME OF WOMEN WITH INCOME AND MEDIAN EARNINGS OF WOMEN WITH EARNINGS: 1967 TO 1976**

[In dollars. Earnings consists of wages, salaries, and/or self-employment income; income includes earnings in addition to interest, dividends, unemployment compensation, and pensions. For definition of median, see p. xii]

ITEM	MEDIAN INCOME					MEDIAN EARNINGS				
	1967	1970	1974 <sup>1</sup>	1975 <sup>1</sup>	1976 <sup>1</sup>	1967	1970	1974 <sup>1</sup>	1975 <sup>1</sup>	1976 <sup>1</sup>
All women.....	1,801	2,237	3,082	3,385	3,576	2,340	2,730	3,563	3,953	4,265
White.....	1,855	2,266	3,117	3,420	3,606	2,449	2,800	3,599	3,962	4,225
Black.....	1,453	2,063	2,814	3,107	3,398	1,623	2,344	3,293	3,864	4,542
Full-time workers <sup>2</sup> .....	4,198	5,440	7,174	7,719	8,312	4,134	5,323	6,970	7,504	8,099
White.....	4,307	5,536	7,235	7,737	8,376	4,265	5,412	7,020	7,513	8,154
Black.....	3,185	4,536	6,677	7,392	7,831	3,178	4,447	6,563	7,237	7,650

<sup>1</sup> Beginning 1974, not strictly comparable with earlier years due to revised procedures.<sup>2</sup> Women, year-round workers.Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, Nos. 60, 80, 105, and 114.

### No. 732. AVERAGE POVERTY LEVELS BASED ON MONEY INCOME FOR NONFARM FAMILIES AND INDIVIDUALS, BY SIZE OF FAMILY AND SEX OF HEAD: 1959 TO 1976

[In dollars. Excludes inmates of institutions, members of Armed Forces living in barracks, and unrelated individuals under 14 years of age. Families and unrelated individuals are classified as being above or below the poverty level, using the poverty index adopted by a Federal Interagency Committee in 1969. For explanation of poverty level, see text, p. 426. 1976 not strictly comparable with earlier years due to revised procedures]

SIZE OF FAMILY UNIT	1959			1970			1976		
	Total non-farm	Male head	Female head	Total non-farm	Male head	Female head	Total non-farm	Male head	Female head
1 person (unrelated individual).....	1,467	1,529	1,428	1,954	2,044	1,898	2,884	3,016	2,788
Under 65 years.....	1,503	1,569	1,451	2,010	2,092	1,935	2,959	3,069	2,840
65 years and over.....	1,397	1,409	1,391	1,861	1,879	1,855	2,730	2,758	2,722
2 persons.....	1,894	1,904	1,843	2,525	2,534	2,471	3,711	3,721	3,660
Head under 65 years.....	1,952	1,964	1,883	2,604	2,619	2,522	3,826	3,846	3,733
Head 65 years and over.....	1,761	1,762	1,752	2,348	2,349	2,336	3,445	3,447	3,428
3 persons.....	2,324	2,335	2,235	3,099	3,113	3,003	4,540	4,565	4,414
4 persons.....	2,973	2,974	2,957	3,968	3,970	3,948	5,815	5,818	5,790
5 persons.....	3,506	3,507	3,483	4,680	4,684	4,639	6,876	6,884	6,799
6 persons.....	3,944	3,944	3,941	5,260	5,263	5,220	7,760	7,766	7,709
7 or more persons.....	4,849	4,856	4,763	6,468	6,486	6,317	9,588	9,622	9,375

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, Nos. 81, 106, and 107, and P-23, No. 28.

### No. 733. PERSONS BELOW POVERTY LEVEL AND BELOW 125 PERCENT OF POVERTY LEVEL: 1959 TO 1976

[For definition of median, see p. xii. For explanation of poverty level, see table 732 and text, p. 426]

YEAR	PERSONS BELOW POVERTY LEVEL		PERSONS BELOW 125 PERCENT OF POVERTY LEVEL		AVERAGE INCOME CUTOFFS FOR NON-FARM FAMILY OF 4		MEDIAN FAMILY INCOME OF ALL FAMILIES		Consumer price index (1972=100)
	Number (millions)	Percent of total population	Number (millions)	Percent of total population	At poverty level	At 125 percent of poverty level	Amount (current dollars)	Index (1972=100)	
1959.....	39.5	22.4	54.9	31.1	\$2,973	\$3,716	5,417	48.7	69.5
1960.....	39.9	22.2	54.6	30.4	3,022	3,778	5,620	50.6	70.7
1966.....	28.5	14.7	41.3	21.3	3,317	4,146	7,532	67.8	77.6
1967.....	27.8	14.2	39.2	20.0	3,410	4,263	7,933	71.4	79.8
1968.....	25.4	12.8	35.9	18.2	3,553	4,441	8,632	77.7	83.1
1969.....	24.1	12.1	34.7	17.4	3,743	4,679	9,433	84.9	87.6
1970.....	25.4	12.6	35.6	17.6	3,968	4,900	9,867	88.8	92.8
1971.....	25.6	12.5	36.5	17.8	4,137	5,171	10,285	92.5	96.8
1972.....	24.5	11.9	34.7	16.8	4,275	5,344	11,116	100.0	100.0
1973.....	23.0	11.1	32.8	15.8	4,540	5,675	12,051	108.4	106.2
1974.....	24.3	11.6	34.6	16.5	5,038	6,298	12,836	115.5	117.8
1974 <sup>1</sup> .....	23.4	11.2	33.7	16.1	5,038	6,298	12,902	116.1	117.8
1975 <sup>2</sup> .....	25.9	12.3	37.2	17.6	5,500	6,875	13,719	123.4	128.7
1976 <sup>2</sup> .....	25.0	11.8	35.5	16.7	5,815	7,269	14,958	134.6	136.1

<sup>1</sup> Beginning with March 1970 Current Population Survey, data based on 1970 census population controls.

<sup>2</sup> Beginning 1974, not strictly comparable with earlier years due to revised procedures.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 107.

### No. 734. WORK EXPERIENCE OF FAMILY HEADS BELOW THE POVERTY LEVEL, BY SEX AND RACE: 1976

[In thousands, except percent. Families as of March 1977. See table 732 headnote, and text, p. 426]

WORK EXPERIENCE	ALL RACES		WHITE		BLACK	
	Male	Female	Male	Female	Male	Female
Total.....	2,768	2,543	2,182	1,379	495	1,122
Worked in 1976.....	1,654	891	1,317	498	275	382
Percent who worked year-round full time.....	44.5	13.1	43.8	10.2	47.3	16.8
Did not work in 1976.....	1,093	1,652	845	881	219	740
Ill or disabled.....	505	305	383	131	108	169
Keeping house.....	18	1,132	17	668	-	441
In school.....	50	51	27	25	17	25
Unable to find work.....	119	122	94	42	22	78
Other.....	400	42	323	15	72	27
In Armed Forces in 1976.....	22	-	19	-	-	-

- Represents zero.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, 107.

# No. 735. PERSONS BELOW POVERTY LEVEL, BY FAMILY STATUS, RACE, AND SEX OF HEAD: 1959 TO 1976

(Persons as of March of following year. For explanation of poverty level, see table 732 and text, p. 426)

FAMILY STATUS, RACE, AND SEX OF HEAD	1959	1966	1970	1971	1972	1973	1974	1974 <sup>1</sup>	1975 <sup>1</sup>	1976 <sup>1</sup>
NUMBER BELOW POVERTY LEVEL (millions)										
All persons.....	39.5	28.5	25.4	25.6	24.5	23.0	24.3	23.4	25.9	25.0
In families.....	34.6	23.8	20.3	20.4	19.6	18.3	19.4	18.8	20.8	19.6
Head.....	8.8	5.8	5.3	5.3	5.1	4.8	5.1	4.9	5.5	5.3
Related children under 18 yr.....	17.2	12.1	10.2	10.3	10.1	9.5	10.2	10.0	10.9	10.1
Children 5-17 yr.....	(NA)	8.6	7.6	7.4	7.3	6.9	7.5	7.4	8.0	7.4
Other family members.....	9.0	5.9	4.8	4.8	4.4	4.0	4.1	3.9	4.5	4.2
Unrelated individuals.....	4.9	4.7	5.1	5.2	4.9	4.7	4.8	4.6	5.1	5.3
White.....	28.5	19.3	17.5	17.8	16.2	15.1	16.3	15.7	17.8	16.7
In families.....	24.4	15.4	13.3	13.6	12.3	11.4	12.5	12.2	13.8	12.5
Head.....	6.2	4.1	3.7	3.8	3.4	3.2	3.5	3.4	3.8	3.6
Related children under 18 yr.....	11.4	7.2	6.1	6.3	5.8	5.5	6.2	6.1	6.7	6.0
Other family members.....	6.9	4.1	3.5	3.5	3.0	2.7	2.9	2.8	3.2	2.9
Unrelated individuals.....	4.0	3.9	4.2	4.2	3.9	3.7	3.8	3.6	4.0	4.2
Black and other races.....	11.0	9.2	7.9	7.8	8.3	7.8	8.0	7.6	8.1	8.3
In families.....	10.1	8.4	7.0	6.8	7.3	6.9	6.9	6.6	7.0	7.1
Head.....	2.1	1.7	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.8
Related children under 18 yr.....	5.8	4.9	4.1	4.0	4.3	4.0	4.0	3.9	4.1	4.0
Other family members.....	2.2	1.8	1.4	1.3	1.4	1.3	1.3	1.2	1.2	1.3
Unrelated individuals.....	.9	.8	.9	.9	.9	.9	1.0	1.0	1.1	1.1
Male head <sup>2</sup> .....	29.1	18.3	14.3	14.2	12.9	11.6	12.5	11.9	13.6	12.4
In families.....	27.5	16.9	12.8	12.6	11.5	10.1	10.9	10.4	11.9	10.6
Head.....	6.4	4.1	3.3	3.2	2.9	2.6	2.8	2.6	3.0	2.8
Related children under 18 yr.....	13.1	7.9	5.5	5.5	5.0	4.3	4.8	4.6	5.3	4.5
Other family members.....	8.1	5.0	4.0	3.9	3.6	3.2	3.3	3.2	3.6	3.3
Unrelated individuals.....	1.6	1.3	1.4	1.5	1.4	1.5	1.6	1.5	1.7	1.8
Female head <sup>2</sup> .....	10.4	10.3	11.2	11.4	11.6	11.4	11.8	11.5	12.3	12.6
In families.....	7.0	6.9	7.5	7.8	8.1	8.2	8.6	8.5	8.8	9.0
Head.....	1.9	1.7	2.0	2.1	2.2	2.2	2.4	2.3	2.4	2.5
Related children under 18 yr.....	4.1	4.3	4.7	4.9	5.1	5.2	5.4	5.4	5.6	5.6
Other family members.....	1.0	.9	.9	.8	.9	.8	.8	.8	.8	.9
Unrelated individuals.....	3.4	3.4	3.7	3.6	3.5	3.2	3.2	3.0	3.4	3.6
PERCENT OF POPULATION BELOW POVERTY LEVEL										
All persons.....	22.4	14.7	12.6	12.5	11.9	11.1	11.6	11.2	12.3	11.8
In families.....	20.8	13.1	10.9	10.8	10.3	9.7	10.2	9.9	10.9	10.3
Head.....	18.5	11.8	10.1	10.0	9.3	8.8	9.2	8.8	9.7	9.4
Related children under 18 yr.....	26.9	17.4	14.9	15.1	14.9	14.2	15.5	15.1	16.8	15.8
Children 5-17 yr.....	(NA)	17.1	14.5	14.5	14.5	13.7	15.1	14.8	16.3	15.2
Other family members.....	15.9	9.5	7.4	7.2	6.6	5.9	6.0	5.7	6.4	6.0
Unrelated individuals.....	46.1	38.3	32.9	31.6	29.0	25.6	25.5	24.1	25.1	24.9
White.....	18.1	11.3	9.9	9.9	9.0	8.4	8.9	8.6	9.7	9.1
In families.....	16.5	9.7	8.1	8.2	7.4	6.9	7.5	7.3	8.3	7.5
Head.....	15.2	9.3	8.0	7.9	7.1	6.6	7.0	6.8	7.7	7.1
Related children under 18 yr.....	20.6	12.1	10.5	10.9	10.1	9.7	11.2	11.0	12.5	11.3
Other family members.....	13.3	7.4	5.9	5.8	5.1	4.5	4.7	4.5	5.2	4.7
Unrelated individuals.....	44.1	36.1	30.8	29.6	27.1	23.7	23.2	21.8	22.7	22.7
Black and other races.....	56.2	39.8	32.0	30.9	31.9	29.6	29.5	28.3	29.3	29.4
In families.....	56.0	38.9	30.7	29.7	31.0	28.8	28.4	27.2	28.0	28.2
Head.....	50.4	33.9	28.1	27.4	27.7	26.2	26.0	25.1	25.3	26.4
Related children under 18 yr.....	66.7	48.2	39.6	38.7	41.3	38.3	38.4	37.1	38.9	38.3
Other family members.....	42.5	27.7	19.5	18.2	19.0	17.4	16.7	15.5	16.6	16.5
Unrelated individuals.....	57.4	53.1	46.7	44.9	40.9	37.8	40.0	38.0	40.9	39.5
Male head <sup>2</sup> .....	18.7	10.8	8.2	8.1	7.4	6.6	7.1	6.8	7.8	7.1
In families.....	18.2	10.3	7.7	7.5	6.8	6.0	6.5	6.2	7.1	6.4
Head.....	15.8	9.3	7.2	6.8	6.1	5.5	5.7	5.4	6.2	5.6
Related children under 18 yr.....	22.4	12.6	9.2	9.3	8.6	7.6	8.7	8.3	9.8	8.5
Other family members.....	15.3	8.7	6.5	6.3	5.7	5.1	5.2	5.0	5.7	5.2
Unrelated individuals.....	36.8	29.3	24.0	23.9	21.1	19.8	20.4	19.5	19.9	19.7
Female head <sup>2</sup> .....	50.2	41.0	38.2	38.0	36.9	34.9	34.4	33.6	34.6	34.4
In families.....	40.4	39.8	38.1	38.7	38.2	37.5	36.8	36.5	37.5	37.3
Head.....	42.6	33.1	32.5	33.9	32.7	32.2	32.5	32.1	32.5	33.0
Related children under 18 yr.....	72.2	58.2	53.0	53.1	53.1	52.1	51.5	51.5	52.7	52.0
Other family members.....	24.0	18.6	17.9	17.5	17.0	16.0	14.9	14.1	15.0	15.7
Unrelated individuals.....	52.1	43.5	38.4	36.6	34.3	29.7	29.3	27.3	28.9	28.7

NA Not available. <sup>1</sup> Beginning 1974, not strictly comparable with prior years due to revised procedures.

<sup>2</sup> For persons in families, sex of family head; for unrelated individuals, sex of individual.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, Nos. 106 and 107, and unpublished data.

# Persons Below Poverty Level

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## NO. 736. PERSONS BELOW 125 PERCENT OF POVERTY LEVEL: 1959 TO 1976

[Persons as of March of following year. For explanation of poverty level, see table 732, and text, pp. 426-427]

FAMILY STATUS, RACE, AND SEX OF HEAD	1959	1966	1970	1971	1972	1973	1974 <sup>1</sup>	1975 <sup>1</sup>	1976 <sup>1</sup>
NUMBER OF PERSONS (millions)									
<b>All persons</b> .....	54.9	41.3	35.6	36.5	34.7	32.8	33.7	37.2	35.5
In families.....	49.3	35.6	29.2	29.9	28.2	26.5	27.1	30.1	28.1
Head.....	11.8	8.6	7.5	7.8	7.3	7.0	7.2	8.0	7.6
Related children under 18 yr.....	24.3	17.7	14.3	14.7	14.1	13.1	13.6	15.0	13.7
Children 5-17 yr.....	(NA)	(NA)	10.6	10.7	10.2	9.6	10.0	11.0	10.0
Other family members.....	13.2	9.3	7.4	7.5	6.8	6.4	6.3	7.2	6.8
Unrelated individuals.....	5.6	5.7	6.4	6.6	6.4	6.3	6.6	7.1	7.4
<b>White</b> .....	41.8	29.5	25.4	26.2	24.2	22.6	23.5	26.6	24.7
In families.....	37.2	24.7	20.0	20.8	18.9	17.5	18.1	20.9	18.7
Head.....	9.2	6.5	5.5	5.7	5.2	4.9	5.1	5.8	5.4
Related children under 18 yr.....	17.5	11.5	9.1	9.6	8.7	8.0	8.6	9.8	8.5
Other family members.....	10.5	6.8	5.5	5.5	4.9	4.5	4.5	5.3	4.8
Unrelated individuals.....	4.7	4.7	5.3	5.4	5.3	5.2	5.3	5.7	6.0
<b>Black and other races</b> .....	13.1	11.8	10.3	10.3	10.5	10.2	10.2	10.6	10.8
In families.....	12.1	10.8	9.2	9.2	9.3	9.0	8.9	9.2	9.4
Head.....	2.6	2.2	2.0	2.1	2.1	2.1	2.1	2.2	2.3
Related children under 18 yr.....	6.8	6.2	5.2	5.2	5.3	5.1	5.0	5.2	5.2
Other family members.....	2.7	2.4	1.9	1.9	1.9	1.9	1.8	1.9	2.0
Unrelated individuals.....	1.0	1.0	1.1	1.1	1.1	1.1	1.3	1.4	1.4
<b>In families with male head</b> .....	43.1	28.9	21.9	22.1	20.0	18.4	18.7	21.4	19.5
In families.....	41.3	27.2	20.1	20.2	18.2	16.5	16.5	19.2	17.2
Head.....	9.6	6.5	5.1	5.1	4.6	4.3	4.3	4.9	4.5
Related children under 18 yr.....	19.7	12.7	8.7	8.8	7.9	6.9	7.1	8.3	7.2
Other family members.....	12.1	8.0	6.2	6.2	5.6	5.2	5.1	6.0	5.5
Unrelated individuals, males.....	1.8	1.6	1.8	1.9	1.9	1.9	2.1	2.2	2.4
<b>In families with female head</b> .....	11.8	12.4	13.7	14.4	14.6	14.4	15.0	15.7	16.0
In families.....	8.0	8.3	9.1	9.8	10.0	10.0	10.5	10.9	10.9
Head.....	2.2	2.1	2.4	2.7	2.7	2.7	2.9	3.1	3.1
Related children under 18 yr.....	4.6	4.9	5.6	5.9	6.1	6.1	6.5	6.7	6.5
Other family members.....	1.2	1.3	1.2	1.2	1.2	1.2	1.1	1.2	1.3
Unrelated individuals, females.....	3.8	4.1	4.6	4.6	4.6	4.4	4.4	4.8	5.0
PERCENT OF POPULATION BELOW 125 PERCENT OF POVERTY LEVEL									
<b>All persons</b> .....	31.1	21.3	17.6	17.8	16.8	15.8	16.1	17.6	16.7
In families.....	29.7	19.6	15.7	15.9	14.9	14.0	14.2	15.8	14.7
Head.....	26.2	17.6	14.4	14.6	13.5	12.8	12.9	14.2	13.5
Related children under 18 yr.....	37.9	25.3	20.8	21.5	20.8	19.6	20.7	23.1	21.5
Children 5-17 yr.....	(NA)	(NA)	20.3	20.9	20.2	19.1	20.2	22.4	20.6
Other family members.....	23.3	14.9	11.3	11.2	10.1	9.4	9.1	10.3	9.6
Unrelated individuals.....	52.7	46.4	41.3	40.2	38.3	34.6	34.8	34.9	34.5
<b>White</b> .....	26.7	17.3	14.3	14.6	13.4	12.5	12.9	14.5	13.4
In families.....	25.2	15.5	12.2	12.6	11.4	10.6	10.9	12.6	11.3
Head.....	22.6	14.6	11.8	11.9	10.3	10.1	10.2	11.7	10.7
Related children under 18 yr.....	31.6	19.2	15.5	16.5	15.3	14.2	15.6	18.1	16.1
Other family members.....	20.4	12.2	9.3	9.3	8.1	7.5	7.3	8.6	7.7
Unrelated individuals.....	50.8	44.4	39.5	38.2	36.6	32.9	32.6	32.5	32.4
<b>Black and other races</b> .....	66.8	50.9	41.3	40.9	40.5	38.5	37.8	38.2	38.3
In families.....	67.0	50.3	40.2	39.7	39.7	37.8	36.7	37.0	37.3
Head.....	61.0	44.1	36.4	36.6	35.8	34.4	34.2	33.8	34.5
Related children under 18 yr.....	78.0	60.5	50.4	49.9	51.0	48.6	47.8	48.6	48.9
Other family members.....	53.4	38.6	28.0	27.2	26.4	25.4	23.6	24.0	24.3
Unrelated individuals.....	64.0	60.1	54.0	53.7	49.4	45.6	48.0	49.7	47.9
<b>In families with male head</b> .....	27.7	17.1	12.7	12.7	11.5	10.5	10.7	12.2	11.1
In families.....	27.3	16.6	12.0	12.0	10.8	9.8	9.9	11.5	10.3
Head.....	23.6	14.8	11.1	10.8	9.7	8.9	8.8	10.1	9.2
Related children under 18 yr.....	33.8	20.4	14.6	14.9	13.7	12.2	12.9	15.3	13.5
Other family members.....	22.8	13.9	10.2	10.1	9.1	8.4	8.1	9.3	8.5
Unrelated individuals, males.....	42.8	36.2	30.3	30.1	27.9	25.4	26.9	26.8	26.2
<b>In families with female head</b> .....	57.1	49.6	47.0	47.9	46.6	44.4	43.9	44.4	43.6
In families.....	56.2	48.3	46.4	48.4	47.2	46.0	45.5	46.3	45.2
Head.....	49.7	41.1	40.0	43.0	41.4	40.4	40.2	41.0	40.6
Related children under 18 yr.....	79.4	67.4	62.9	64.5	63.9	61.9	62.5	62.8	60.8
Other family members.....	29.8	26.6	24.1	25.1	23.0	22.7	20.4	21.8	22.3
Unrelated individuals, females.....	59.1	52.3	48.3	46.7	45.2	41.0	40.4	40.6	40.6

NA. Not available. <sup>1</sup> Beginning 1974, not strictly comparable with earlier years due to revised procedures.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, Nos. 106 and 107, and unpublished data.

### NO. 737. FAMILIES BELOW POVERTY LEVEL UNDER ALTERNATIVE INCOME DEFINITIONS, BY RACE, AGE OF HEAD, AND REGION: 1976

[For year ending June 30. Data measure the incidence of poverty under different income concepts. Unrelated individuals are included in these data as "one-person families." Based on data from Current Population Survey, adjusted by source for underreporting of income and nonreporting of families residing in the outlying areas and institutions. Cash transfer income includes payments for social security and railroad retirement, government pensions, unemployment insurance, workmen's and veterans' compensation, veterans' pensions, supplemental security income, and aid to families with dependent children. In-kind transfers include food stamps, child nutrition, housing assistance, Medicare, and Medicaid. For composition of regions, see fig. 1, inside front cover]

INCOME DEFINITION	Fam- ilies, total	RACE		AGE OF HEAD		REGION			
		White	Black and other	Under 65	65 and over	South	West	North- east	North Cen- tral
FAMILIES BELOW POVERTY LEVEL (1,000)									
Income before taxes and—									
Before receipt of cash transfers...	21,436	17,330	4,106	11,789	9,647	7,873	3,918	4,765	4,881
After receipt of cash transfers <sup>1</sup> ...	10,716	8,006	2,709	8,029	2,686	4,552	1,824	2,072	2,268
After receipt of in-kind trans- fers <sup>2</sup> -----	6,441	4,948	1,492	5,463	977	3,041	1,200	1,005	1,194
Income after taxes and after re- ceipt of all types of transfers....	6,597	5,091	1,506	5,615	982	3,092	1,233	1,032	1,240
PERCENT OF FAMILIES BELOW POVERTY LEVEL									
Income before taxes and—									
Before receipt of cash transfers...	27.0	24.7	43.8	18.6	59.9	30.8	26.2	26.4	23.3
After receipt of cash transfers <sup>1</sup> ...	13.5	11.4	28.9	12.7	16.7	17.8	12.2	11.5	10.8
After receipt of in-kind trans- fers <sup>2</sup> -----	8.1	7.1	15.9	8.6	6.1	11.9	8.0	5.6	5.7
Income after taxes and after re- ceipt of all types of transfers....	8.3	7.3	16.1	8.9	6.1	12.1	8.2	5.7	5.9

<sup>1</sup> Corresponds to U.S. Bureau of the Census measure of income used to derive poverty status. See text, page 426, and table 732. <sup>2</sup> Includes the additions to income of cash transfers.

Source: Congress of the United States, Congressional Budget Office, Background Paper No. 17 (revised), *Poverty Status of Families Under Alternative Definitions of Income*, June 1977.

### NO. 738. FAMILIES AND UNRELATED INDIVIDUALS BELOW POVERTY LEVEL AND AGGREGATE INCOME DEFICIT, BY SEX AND RACE OF HEAD: 1959 TO 1975

[As of March of following year. Income deficit defined as the difference between the total income of families and unrelated individuals below poverty level and their respective poverty thresholds. In computing the income deficit, families reporting a net income loss are assigned zero dollars; for such cases, the deficit is equal to the poverty level. For explanation of poverty level, see table 732 and text, p. 426]

SEX AND RACE OF FAMILY HEADS AND UNRELATED INDIVIDUALS	BELOW POVERTY LEVEL					AGGREGATE INCOME DEFICIT (1975 DOLLARS)				
	1959	1967	1970	1974 <sup>1</sup>	1975	1959	1967	1970	1974 <sup>1</sup>	1975 <sup>1</sup>
<i>Millions</i>										
<b>Total</b> .....	13.2	10.7	10.4	9.5	10.5	25.2	17.0	16.0	15.6	16.1
White.....	10.2	8.2	7.9	6.9	7.8	18.1	12.2	11.4	10.8	11.3
Black and other.....	3.0	2.5	2.5	2.6	2.7	7.1	4.8	4.6	4.8	4.8
<i>PERCENT</i>										
<b>Total</b> .....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Families.....	62.8	53.1	50.8	51.9	51.7	71.7	64.8	64.6	66.2	66.0
Male head.....	48.3	36.5	32.0	27.4	28.7	52.3	41.0	37.5	34.5	34.9
Female head.....	14.5	16.6	18.9	24.5	23.1	19.4	23.8	27.1	31.7	31.0
Unrelated individuals.....	37.2	46.9	49.2	48.1	48.3	28.2	35.2	35.4	33.8	34.0
Male.....	11.7	12.2	13.9	16.3	15.8	8.7	9.5	11.4	13.4	12.7
Female.....	25.5	34.6	35.3	31.7	32.5	19.5	25.6	24.0	20.4	21.3
<b>White</b> .....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Families.....	60.5	49.5	47.1	48.5	49.1	68.1	60.1	60.3	62.6	62.7
Male head.....	48.4	36.9	33.1	29.9	31.3	51.5	42.1	40.6	38.8	39.3
Female head.....	12.1	12.7	14.0	18.7	17.8	16.7	18.0	19.7	23.8	23.3
Unrelated individuals.....	39.5	50.5	52.9	51.5	50.9	31.9	39.9	39.7	37.4	37.3
Male.....	11.3	12.0	13.9	16.8	15.7	9.0	9.8	11.9	14.1	13.1
Female.....	28.2	38.4	39.0	34.7	35.2	22.9	30.1	27.8	23.3	24.2
<b>Black and other</b> .....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Families.....	70.6	65.0	62.6	61.1	59.1	80.9	76.7	75.3	74.3	73.7
Male head.....	48.0	35.3	28.3	20.8	21.1	54.6	38.5	30.0	24.7	24.6
Female head.....	22.6	29.8	34.3	40.3	38.0	26.4	38.2	45.1	49.5	49.0
Unrelated individuals.....	29.4	35.0	37.4	38.9	40.9	19.0	23.3	24.7	25.7	26.3
Male.....	13.0	12.9	14.0	15.0	16.2	8.1	8.7	10.2	11.8	11.8
Female.....	16.3	22.0	23.4	23.9	24.7	10.8	14.5	14.7	14.0	14.5

<sup>1</sup> Beginning 1974, not strictly comparable with earlier years due to revised procedures.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 106.

# NO. 739. SELECTED CHARACTERISTICS OF FAMILIES AND UNRELATED INDIVIDUALS, BY TYPE OF INCOME AND POVERTY STATUS: 1976

[Families as of March 1977. Based on Current Population Survey; see text, p. 1. For explanation of poverty level, see table 732 and text, p. 426. For limitations of data, see source]

INCOME LEVEL AND TYPE OF INCOME	FAMILIES							UNRELATED INDIVIDUALS					
	Total			Female head		Head 65 yr. old and over		Total			65 yr. old and over		
	All races <sup>1</sup>	White	Black	White	Black	White	Black	All races <sup>1</sup>	White	Black	White	Black	
<b>ALL INCOME LEVELS</b>													
Total.....mil..	56.7	50.1	5.8	5.5	2.2	7.4	.7	21.7	18.8	2.6	6.4	.6	
Percent of total: <sup>2</sup>													
With income.....	99.8	99.8	99.6	98.9	99.3	99.9	100.0	96.7	97.3	92.9	99.4	99.8	
With earnings <sup>3</sup> .....	87.8	88.4	82.3	76.7	66.8	47.4	58.7	61.4	61.7	59.0	17.3	18.8	
With transfer income.....	40.8	39.5	52.6	61.4	72.3	93.9	94.1	47.2	47.6	47.1	93.5	95.7	
Social security <sup>4</sup> .....	22.3	22.5	21.8	35.5	23.5	92.2	89.1	35.2	36.6	27.3	91.1	86.8	
Supplemental security income.....	2.8	2.2	7.9	5.9	11.0	6.1	28.9	6.4	5.3	14.2	10.7	35.5	
Public assistance or welfare.....	5.9	3.9	22.7	20.3	48.6	1.6	14.8	2.5	1.9	6.8	1.2	5.3	
Other transfer income <sup>5</sup> .....	17.7	17.8	16.8	16.0	12.4	11.5	12.7	11.5	11.3	13.3	7.4	9.7	
With all other income <sup>6</sup> .....	59.2	63.3	24.1	58.1	20.4	78.0	28.9	49.9	54.2	20.2	65.2	26.4	
<b>BELOW POVERTY LEVEL</b>													
Total.....mil..	5.3	3.6	1.6	1.4	1.1	.5	.2	5.6	4.4	1.1	1.8	.3	
Percent of total: <sup>2</sup>													
With income.....	97.4	97.1	98.4	95.6	98.7	98.6	100.0	87.2	88.6	82.9	97.8	99.7	
With earnings <sup>3</sup> .....	58.8	60.9	53.6	47.3	46.0	29.3	37.7	34.2	35.5	28.2	7.8	10.3	
With transfer income.....	65.7	59.7	78.8	69.2	86.2	94.0	95.3	56.6	56.8	60.4	93.4	98.0	
Social security <sup>4</sup> .....	23.8	24.1	22.0	14.9	17.2	86.0	85.9	41.1	42.7	38.1	86.8	85.9	
Supplemental security income.....	9.1	7.6	12.2	4.9	9.8	25.6	45.5	16.3	14.1	26.7	23.0	46.8	
Public assistance or welfare.....	37.5	28.8	56.2	53.1	71.0	6.2	27.7	6.8	5.8	11.3	3.3	6.9	
Other transfer income <sup>5</sup> .....	12.6	13.0	11.3	8.1	8.8	4.5	8.9	7.2	7.3	7.3	5.0	6.0	
With all other income <sup>6</sup> .....	23.2	28.6	11.6	29.2	12.7	32.4	9.9	26.4	30.1	11.5	34.1	14.9	

<sup>1</sup> Includes races not shown separately. <sup>2</sup> Some families and unrelated individuals may have more than one type of income. <sup>3</sup> Includes wages, salaries, and self-employment income. <sup>4</sup> Includes railroad retirement income. <sup>5</sup> Includes unemployment and workmen's compensation, and veterans' payments. <sup>6</sup> Includes income from private and government employee pensions, annuities, dividends, interest, rent, estates, trusts, alimony, child support, regular contributions from outside the household, etc.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, forthcoming report.

## NO. 740. PERCENT DISTRIBUTION OF PERSONS RESIDING IN POVERTY AREAS, BY POVERTY STATUS AND RACE: 1969 AND 1976

[Persons' residence as of April 1970 and March 1977 respectively. 1969 from Census of Population; 1976 from Current Population Survey. Poverty areas are those in which 20 percent or more of the population was below the poverty level in 1969. For definition of poverty level, see table 732 and text, p. 426. Metropolitan-nonmetropolitan status as of 1970. Metropolitan refers to 243 SMSA's as defined in 1970 census publications; see pp. 923-925, Appendix II. For further details, see source]

RESIDENCE	ALL PERSONS <sup>1</sup>			WHITE			BLACK		
	Total	Poor	Non-poor	Total	Poor	Non-poor	Total	Poor	Non-poor
<b>1969 (April)</b>									
<b>Metropolitan areas<sup>2</sup></b> .....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Poverty areas.....	15.4	39.5	12.3	9.9	25.8	8.4	54.8	69.5	48.7
Nonpoverty areas.....	84.6	60.5	87.7	90.1	74.2	91.6	45.2	30.5	51.3
<b>Central cities.....</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Poverty areas.....	24.4	50.0	19.9	15.4	34.6	12.9	58.8	72.7	53.0
Nonpoverty areas.....	75.6	50.0	80.1	84.6	65.4	87.1	41.2	27.3	47.0
<b>Nonmetropolitan areas<sup>2</sup></b> .....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Poverty areas.....	35.1	56.5	30.0	30.9	47.5	27.9	74.3	81.6	66.0
Nonpoverty areas.....	64.9	43.5	70.0	69.1	52.5	72.1	25.7	18.4	34.0
<b>1976 (March)</b>									
<b>Metropolitan areas<sup>2</sup></b> .....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Poverty areas.....	11.3	34.8	8.6	6.7	21.2	5.5	42.6	60.4	35.5
Nonpoverty areas.....	88.7	65.2	91.4	93.3	78.8	94.5	57.4	39.6	64.5
<b>Central cities.....</b>	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Poverty areas.....	19.6	45.4	14.7	11.1	30.7	8.6	48.5	63.7	41.7
Nonpoverty areas.....	80.4	54.6	85.3	88.9	69.3	91.4	51.5	36.3	58.3
<b>Nonmetropolitan areas<sup>2</sup></b> .....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Poverty areas.....	34.8	53.6	31.7	30.8	43.3	29.2	71.3	80.6	65.6
Nonpoverty areas.....	65.2	46.4	68.3	69.2	56.7	70.8	28.7	19.4	34.4

<sup>1</sup> Includes races not shown separately. <sup>2</sup> Poverty areas defined in terms of census tracts.

<sup>3</sup> Poverty areas defined in terms of minor civil divisions (townships, districts, etc.).

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-23, No. 55, and P-60, No. 107.

## No. 741. PERSONS AND FAMILIES BELOW POVERTY LEVEL—STATES: 1959 to 1976

[Number in thousands. Persons and families as of April 1960 and 1970, and spring 1976. For 1959, excludes all persons in group quarters. For 1969, excludes unrelated individuals under 14 years of age and specified types of group quarters, i.e., inmates of institutions, persons in Armed Forces living in barracks, and college students living in dormitories. For 1975, same as 1969, except college students living away from home are included at their family's home. Poverty criteria computed on a national basis only and not adjusted for regional, State, or other local variations in cost of living. 1975 data from the 1976 Survey of Income and Education (SIE), a special survey mandated by Congress as part of the Education Amendments of 1974 (Public Law 93-380); based on a sample of 151,000 interviewed households; subject to sampling variability. For details, see source. For explanation of poverty level, see text, p. 426]

STATE	NUMBER BELOW POVERTY LEVEL						PERCENT BELOW POVERTY LEVEL					
	Persons			Families			Persons			Families		
	1959	1969	1975	1959	1969	1975	1959	1969	1975	1959	1969	1975
U.S. ....	38,682	27,125	23,991	8,315	5,462	5,051	22.1	13.7	11.4	18.4	10.7	9.0
No. East ..	6,249	4,821	4,336	1,359	936	1,921	14.4	10.1	8.9	11.8	7.6	17.2
Maine ..	222	131	126	48	26	126	23.7	13.6	12.0	19.9	10.3	19.3
N.H. ....	87	65	65	19	12	13	14.9	9.1	7.9	12.2	6.7	5.9
Vt. ....	88	52	63	18	10	13	23.5	12.1	13.5	19.3	9.1	10.8
Mass. ....	608	473	408	130	87	190	12.2	8.6	7.1	10.1	6.2	16.1
R.I. ....	135	100	80	31	20	17	16.5	11.0	8.7	14.1	8.5	6.9
Conn. ....	236	212	204	52	41	146	9.6	7.2	6.7	8.0	5.3	15.6
N.Y. ....	2,319	1,986	1,671	497	391	1,357	14.2	11.1	9.4	11.5	8.5	7.6
N.J. ....	673	574	586	150	113	133	11.3	8.1	8.1	9.5	6.1	6.9
Pa. ....	1,881	1,238	1,133	414	237	1,227	17.0	10.6	9.7	14.3	7.9	17.4
No. Cen. ..	8,953	5,952	5,336	1,973	1,171	1,109	17.7	16.8	9.4	15.0	8.3	7.4
Ohio ..	1,508	1,041	997	325	205	208	15.9	10.0	9.4	13.2	7.6	7.3
Ind. ....	797	493	424	176	98	85	17.5	9.7	8.1	14.7	7.4	6.0
Ill. ....	1,446	1,112	1,150	316	214	238	14.7	10.2	10.5	12.2	7.7	18.3
Mich. ....	1,216	819	821	258	160	183	15.9	9.4	9.1	13.3	7.3	17.6
Wis. ....	607	421	362	132	80	69	15.7	9.8	7.7	13.4	7.4	5.8
Minn. ....	646	398	324	140	76	63	19.3	10.7	8.3	16.7	8.2	6.4
Iowa ....	583	319	225	135	64	44	21.5	11.6	7.9	18.9	8.9	5.8
Mo. ....	1,051	672	565	244	139	121	24.9	14.7	12.0	21.5	11.5	9.5
N. Dak. ....	169	93	66	35	18	13	27.1	15.7	10.6	23.5	12.4	8.0
S. Dak. ....	202	120	88	45	24	19	30.1	18.7	13.1	26.8	14.8	10.6
Nebr. ....	309	188	147	71	38	29	22.3	13.1	9.6	19.4	10.1	7.1
Kans. ....	419	275	178	96	56	38	19.7	12.7	8.0	16.9	9.7	6.1
South. ....	19,104	12,388	10,406	4,072	2,581	2,202	35.6	20.3	15.3	30.0	16.2	12.1
Del. ....	73	58	47	16	11	10	16.8	10.9	8.2	13.9	8.2	6.6
Md. ....	523	387	313	107	75	66	17.4	10.1	7.7	14.0	7.7	6.2
D.C. ....	161	123	86	29	21	18	22.2	17.0	12.5	16.7	12.7	11.4
Va. ....	1,164	691	513	245	143	110	30.6	15.5	10.5	25.7	12.3	8.3
W. Va. ....	637	380	270	139	82	57	34.6	22.2	15.1	30.2	18.0	11.5
N.C. ....	1,796	996	788	373	211	182	40.6	20.3	14.7	34.1	16.3	12.1
S.C. ....	1,049	595	478	206	119	94	45.4	23.9	17.2	38.0	19.0	12.9
Ga. ....	1,505	924	883	314	192	188	39.0	20.7	18.0	33.1	16.7	14.6
Fla. ....	1,371	1,088	1,225	309	229	259	28.4	16.4	14.4	23.8	12.7	11.0
Ky. ....	1,137	718	596	253	159	136	38.3	22.9	17.7	33.6	19.2	14.9
Tenn. ....	1,374	836	660	306	186	146	39.3	21.8	15.8	34.2	18.2	12.6
Ala. ....	1,374	857	587	292	181	125	42.5	25.4	26.1	36.9	20.7	12.9
Miss. ....	1,173	767	607	240	154	122	54.5	35.4	28.1	47.9	28.9	20.4
Ark. ....	843	523	392	190	115	82	48.3	27.8	18.5	42.1	22.8	14.1
La. ....	1,274	933	720	262	188	141	39.5	26.3	19.3	34.0	21.5	15.0
Okla. ....	680	465	370	160	102	83	29.9	18.8	13.8	26.2	15.0	11.1
Tex. ....	2,970	2,047	1,870	631	413	381	31.7	18.8	15.2	26.4	14.6	11.7
West. ....	4,376	3,965	3,912	913	774	1,818	16.1	11.7	10.4	13.0	8.9	8.2
Mont. ....	129	92	86	27	18	17	19.5	13.6	11.5	16.2	10.4	8.9
Idaho. ....	124	92	85	27	20	18	18.7	13.2	10.3	16.4	10.9	8.2
Wyo. ....	51	38	33	11	8	7	15.6	11.7	8.7	13.1	9.3	7.0
Colo. ....	312	263	230	64	50	42	18.3	12.3	9.1	14.5	9.1	6.3
N. Mex. ....	278	227	223	55	45	146	29.9	22.8	19.3	24.7	18.5	15.5
Ariz. ....	314	264	314	62	50	64	24.9	15.3	13.8	20.0	11.5	10.8
Utah ....	135	118	103	28	23	21	15.4	11.4	8.5	13.3	9.1	7.0
Nev. ....	35	43	53	7	9	11	12.8	9.1	8.8	10.3	7.0	17.0
Wash. ....	397	336	299	86	65	161	14.3	10.2	8.5	11.9	7.6	6.6
Oreg. ....	262	235	204	59	46	41	15.1	11.5	8.9	12.9	8.6	6.7
Calif. ....	2,199	2,153	2,192	461	421	1,472	14.4	11.1	10.4	11.6	8.4	18.5
Alaska. ....	38	35	23	7	6	4	19.0	12.6	6.7	14.7	9.3	5.2
Hawaii. ....	102	69	67	19	13	13	17.1	9.3	7.9	14.7	7.6	6.4

<sup>1</sup> Change from the 1969 data is not statistically significant at the 95 percent confidence level (2 standard errors); for a discussion of confidence levels, see p. 934.

Source: 1959, U.S. Office of Economic Opportunity; unpublished data; 1969, U.S. Bureau of the Census, U.S. Census of Population: 1970, vol. 1; and 1975, from 1976 Survey of Income and Education, forthcoming reports.



## NO. 742. PERSONS BELOW THE POVERTY LEVEL, BY RESIDENCE, RACE, AND FAMILY STATUS: 1974 AND 1976

[Persons as of March 1975 and 1977. For explanation of poverty level, see table 732 and text, p. 426. Refers to 243 metropolitan areas as defined in 1970 census publications; see Appendix II]

ITEM	PERSONS BELOW POVERTY LEVEL (1,000)						PERCENT BELOW POVERTY LEVEL					
	All races		White		Black		All races		White		Black	
	1974	1976	1974	1976	1974	1976	1974	1976	1974	1976	1974	1976
<b>Metropolitan areas</b> .....	13,851	15,229	8,752	9,659	4,759	5,149	9.7	10.7	7.2	7.9	26.7	28.6
In families.....	11,007	11,835	6,605	7,106	4,118	4,391	8.6	9.3	6.0	6.5	25.9	27.6
Head.....	2,950	3,237	1,851	2,031	1,027	1,126	7.8	8.5	5.6	6.2	24.2	25.6
Related children <sup>1</sup> .....	6,026	6,367	3,410	3,607	2,501	2,580	13.7	15.1	9.4	10.4	36.1	38.3
Other family members <sup>2</sup> .....	2,032	2,233	1,345	1,468	591	686	4.3	4.7	3.3	3.5	12.5	14.4
Unrelated individuals.....	2,843	3,393	2,147	2,553	641	757	20.7	21.9	18.5	19.4	33.7	36.2
<b>Inside central cities</b> .....	8,373	9,482	4,290	5,068	3,892	4,167	13.7	15.8	9.4	11.3	28.3	31.0
In families.....	6,621	7,302	3,116	3,556	3,343	3,543	12.4	14.3	7.8	9.4	27.4	30.2
Head.....	1,746	1,961	868	1,005	835	908	10.9	12.6	7.0	8.4	25.5	28.0
Related children <sup>1</sup> .....	3,758	4,017	1,642	1,838	2,059	2,081	20.9	23.9	13.4	16.1	38.2	42.1
Other family members <sup>2</sup> .....	1,116	1,324	606	714	450	554	5.8	7.1	4.0	4.9	12.8	15.7
Unrelated individuals.....	1,753	2,180	1,175	1,513	549	624	22.5	24.6	19.4	21.6	35.2	36.4
<b>Outside central cities</b> .....	5,477	5,747	4,462	4,591	867	982	6.7	6.9	5.9	5.9	21.3	21.5
In families.....	4,387	4,533	3,490	3,550	775	849	5.8	5.9	5.0	5.0	20.8	20.3
Head.....	1,204	1,276	983	1,026	192	218	5.4	5.7	4.8	4.9	19.9	19.0
Related children <sup>1</sup> .....	2,267	2,350	1,768	1,770	442	499	8.7	9.2	7.4	7.6	28.6	27.8
Other family members <sup>2</sup> .....	916	907	739	754	141	132	3.3	3.2	2.9	2.8	11.6	10.6
Unrelated individuals.....	1,091	1,213	972	1,041	92	133	13.3	18.2	17.5	16.8	27.2	35.3
<b>Nonmetro. areas</b> .....	9,519	9,746	6,984	7,054	2,423	2,447	14.2	14.0	11.5	11.4	41.1	38.2
In families.....	7,809	7,798	5,575	5,394	2,137	2,184	12.6	12.3	10.0	9.5	39.3	36.8
Head.....	1,972	2,074	1,501	1,529	453	491	11.0	11.1	9.0	8.9	36.1	34.7
Related children <sup>1</sup> .....	3,941	3,714	2,669	2,427	1,213	1,178	18.1	17.3	13.9	13.1	49.5	46.2
Other family members <sup>2</sup> .....	1,896	2,008	1,405	1,437	471	515	8.6	8.7	7.0	6.9	27.3	26.1
Unrelated individuals.....	1,710	1,950	1,408	1,660	286	262	32.9	32.8	30.0	30.7	62.2	55.9

<sup>1</sup> Under 18 years.    <sup>2</sup> Includes spouses.Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, forthcoming report, and unpublished data.

## NO. 743. WORKING MOTHERS WITH CHILDREN UNDER 18 YEARS OLD, BY POVERTY STATUS, WORK EXPERIENCE, AND RACE: 1976

[As of March 1977. For explanation of poverty level, see table 732 and text, p. 426]

WORK EXPERIENCE	ALL RACES			WHITE			BLACK		
	Total (1,000)	Below poverty level		Total (1,000)	Below poverty level		Total (1,000)	Below poverty level	
		Number (1,000)	Per- cent		Number (1,000)	Per- cent		Number (1,000)	Per- cent
<b>All women with own children</b> .....	30,510	3,840	12.6	26,157	2,458	9.4	3,790	1,274	33.6
Worked in 1976.....	17,647	1,434	8.1	14,979	939	6.3	2,333	458	19.6
50-52 weeks.....	8,509	356	4.2	7,052	226	3.2	1,286	123	9.5
27-49 weeks.....	4,103	355	8.2	3,513	213	6.1	522	116	22.2
1-26 weeks.....	5,034	743	14.8	4,413	501	11.4	525	220	41.9
Did not work in 1976.....	12,864	2,406	18.7	11,178	1,520	13.6	1,457	816	56.0
Main reason: Keeping house.....	11,630	1,912	16.4	10,386	1,293	12.4	1,038	556	53.6
<b>Families and subfamilies headed by women with own children</b> .....	5,403	2,279	42.2	3,548	1,245	35.1	1,783	997	55.9
Worked in 1976.....	3,458	864	25.0	2,417	484	20.0	999	370	37.0
50-52 weeks.....	1,894	185	9.8	1,336	82	6.1	540	100	18.6
27-49 weeks.....	764	225	29.5	558	127	22.8	197	98	49.7
1-26 weeks.....	800	454	56.8	524	275	52.5	263	171	65.0
Did not work in 1976.....	1,945	1,415	72.8	1,131	761	67.3	784	628	80.0
Main reason: Keeping house.....	1,400	1,020	72.9	895	604	67.4	482	396	82.3

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, forthcoming report.

### NO. 744. WOMEN 14 YEARS AND OVER BELOW THE POVERTY LEVEL, BY AGE AND FAMILY RELATIONSHIP, BY RACE: 1966 AND 1976

[For explanation of poverty level, see table 732 and text, p. 426]

AGE AND FAMILY RELATIONSHIP	NUMBER OF WOMEN (1,000)						PERCENT OF TOTAL			
	1966			1976 <sup>1</sup>			1966		1976 <sup>1</sup>	
	Total	White	Black	Total	White	Black	White	Black	White	Black
<b>Total</b> .....	11,213	8,148	2,958	10,655	7,388	3,020	100.0	100.0	100.0	100.0
14 to 21 years.....	2,072	1,310	739	2,405	1,470	869	16.1	25.0	19.9	28.8
22 to 44 years.....	3,197	2,062	1,077	3,641	2,415	1,107	25.3	36.4	32.7	36.7
45 to 54 years.....	1,151	704	381	1,071	723	318	9.4	12.9	9.8	10.5
55 to 64 years.....	1,628	1,176	341	1,212	896	300	14.4	11.5	12.1	9.0
65 years and over.....	3,265	2,836	420	2,326	1,884	426	34.8	14.2	25.5	14.1
<b>Family relationship:</b>										
Family heads.....	1,721	1,037	674	2,543	1,379	1,122	12.7	22.8	18.7	37.2
Spouses.....	3,880	2,940	886	2,606	2,079	442	36.1	30.0	28.1	14.6
Other family members.....	2,223	1,307	901	1,949	1,038	847	16.0	30.5	14.0	28.0
Unrelated individuals.....	3,389	2,865	497	3,557	2,892	609	35.2	16.8	39.1	20.2

<sup>1</sup> Not strictly comparable with 1966 due to revised procedures.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, Nos. 95, 103, and 115.

### NO. 745. SELECTED CHARACTERISTICS OF PERSONS 60 AND 65 YEARS OLD AND OVER BELOW POVERTY LEVEL: 1959 TO 1976

[For 1959, persons as of April 1960; thereafter, persons as of March of following year. For explanation of poverty level, see table 732 and text, p. 426]

FAMILY STATUS AND RACE	NUMBER BELOW POVERTY LEVEL (1,000)					PERCENT BELOW POVERTY LEVEL				
	1959	1970	1974 <sup>1</sup>	1975 <sup>1</sup>	1976 <sup>1</sup>	1959	1970	1974 <sup>1</sup>	1975 <sup>1</sup>	1976 <sup>1</sup>
<b>Persons, 65 and older</b> .....	5,481	4,793	3,085	3,317	3,313	35.2	24.6	14.6	15.3	15.0
White.....	4,744	4,011	2,460	2,634	2,633	33.1	22.6	12.8	13.4	13.2
Black.....	711	735	591	652	644	62.5	47.7	34.3	36.3	34.8
<b>In families</b> .....	3,187	2,013	1,109	1,191	1,185	26.9	14.8	7.6	8.0	7.9
Head.....	1,787	1,188	686	728	726	29.1	16.5	8.5	8.9	8.9
Male.....	1,507	980	548	585	561	29.1	15.9	7.9	8.3	8.0
Female.....	280	209	137	143	165	28.8	20.1	12.3	12.7	14.4
Other members.....	1,400	825	424	463	459	24.6	13.0	6.4	7.0	6.6
<b>Unrelated individuals</b> .....	2,294	2,779	1,975	2,125	2,129	61.9	47.2	30.3	31.0	30.3
Male.....	703	549	378	410	403	59.0	38.9	25.8	27.8	25.9
Female.....	1,591	2,230	1,597	1,716	1,726	63.3	49.8	31.6	31.9	31.5
<b>Persons, 60 and over</b> .....	(NA)	5,977	4,012	4,373	4,285	(NA)	21.3	13.3	14.2	13.7

NA Not available. <sup>1</sup> Beginning 1974, not strictly comparable with earlier years due to revised procedures.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, Nos. 95, 106, and 115.

### NO. 746. SELECTED CHARACTERISTICS OF FAMILIES OF SPANISH ORIGIN AND MEXICAN ORIGIN, BY POVERTY STATUS: 1976

[In thousands, except as indicated. Families as of March 1977. For explanation of poverty level, see table 732 and text, p. 426]

SELECTED CHARACTERISTICS *	ALL FAMILIES		BELOW POVERTY LEVEL		SELECTED CHARACTERISTICS	ALL FAMILIES		BELOW POVERTY LEVEL	
	Spanish origin, total	Mexican origin	Spanish origin, total	Mexican origin		Spanish origin, total	Mexican origin	Spanish origin, total	Mexican origin
<b>Families</b> .....	2,583	1,455	598	320	<b>Families—Con.</b>				
Head, 65 yr. and over.....	173	94	44	27	Head worked last year.....	2,006	1,205	272	194
With related children <sup>1</sup> .....	1,899	1,112	517	278	Full-time, year round.....	1,337	786	82	59
Avg. per family.....	2.49	2.58	2.75	2.94	Female-head families.....	517	235	275	119
Avg. size of family.....	4.08	4.26	4.21	4.52					

<sup>1</sup> Under 18 years old.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-60, No. 115.

**NO. 747. APPALACHIA—POPULATION, 1970 AND 1976, UNEMPLOYMENT, 1975 AND 1976, AND PERSONS BELOW POVERTY AND NEAR-POVERTY LEVEL, 1969**

["Appalachia" refers to a region delineated in The Appalachian Regional Development Act of 1965 containing 397 counties in 13 States. For definition of poverty level, see table 732, and text, p. 426]

AREA	POPULATION <sup>1</sup>			UNEMPLOYED			POVERTY LEVEL, 1969		NEAR-POVERTY LEVEL, 1969 <sup>2</sup>	
	1970, April, total (1,000)	1976, July, total (1,000)	Per cent change, 1970-1976	1976, total (1,000)	Percent of labor force		Persons below (1,000)	Per cent of 1970 population	Persons below (1,000)	Per cent of 1970 population
					1975	1976				
United States.....	203,305	214,659	5.6	7,288	8.5	7.7	27,125	13.7	36,902	18.6
Appalachian States.....	76,090	78,582	3.3	2,662	8.4	7.8	11,406	15.4	15,270	20.6
Appalachian region.....	18,217	<sup>3</sup> 10,201	5.4	608	8.7	7.6	3,228	18.1	4,379	24.6
Appalachian portion of—										
Alabama.....	2,137	2,273	6.4	67	8.1	7.1	463	22.1	610	29.1
Georgia.....	814	<sup>3</sup> 980	20.4	34	9.3	8.3	136	17.0	190	23.6
Kentucky.....	877	980	11.8	23	7.6	6.4	334	38.8	408	47.4
Maryland.....	209	217	3.8	9	9.9	10.1	30	14.7	45	21.9
Mississippi.....	419	446	6.6	13	9.1	6.5	139	33.8	172	41.9
New York.....	1,057	1,090	3.1	42	8.6	9.1	117	11.5	172	16.9
North Carolina.....	1,039	1,122	8.0	32	9.3	6.0	190	18.7	261	25.7
Ohio.....	1,130	1,190	5.3	41	10.1	8.8	176	16.0	246	22.3
Pennsylvania.....	5,931	5,956	.4	209	9.0	8.3	664	11.4	972	16.8
South Carolina.....	666	729	11.1	21	8.7	6.2	104	16.2	145	22.6
Tennessee.....	1,735	1,885	8.7	50	8.8	6.2	381	22.4	506	29.7
Virginia.....	470	511	8.7	16	7.7	7.1	113	24.4	152	32.7
West Virginia <sup>4</sup> .....	1,744	1,821	4.4	51	7.0	7.5	380	22.2	501	29.3
Non-Appalachian portions.....	57,873	<sup>3</sup> 59,381	2.6	2,054	8.4	7.9	8,178	14.5	10,891	19.3

<sup>1</sup> Revised 1970 census data from U.S. Bureau of the Census, *Current Population Reports*, series P-25, No. 615; current State estimates by county from series P-25 and P-26. <sup>2</sup> 125 percent of poverty level. <sup>3</sup> Georgia portion, projected by source, based on 1975 county estimates. <sup>4</sup> Entire State lies within the Appalachian Region.

Source: Except as noted, Appalachian Regional Commission. Based on population data from U.S. Bureau of the Census and on labor force data from U.S. Dept. of Labor and individual State reporting agencies.

**NO. 748. APPALACHIA—PER CAPITA AND FAMILY INCOME: 1965 TO 1975**

[See headnote, table 747. Personal income consists of both money and nonmoney sources of income, such as wages and salaries, wages in kind, net rental value of owner-occupied homes, food stamps, etc. Money income includes several items not reflected in personal income, such as regular contributions for support from persons outside the household, income from roomers and boarders, etc. See sources for additional explanation. For definition of median, see p. xii]

AREA	PER CAPITA MONEY INCOME <sup>1</sup>				PER CAPITA PERSONAL INCOME <sup>2</sup>				FAMILY INCOME, 1969 <sup>1</sup>	
	Total		Percent of U.S.		Total		Percent of U.S.		Median money income	Percent of U.S.
	1969	1974	1969	1974	1965	1975	1965	1975		
United States.....	\$3,119	\$4,572	100.0	100.0	\$2,785	\$5,903	100	100	\$9,556	100.0
Appalachian States.....	3,000	4,375	96.2	95.7	2,664	5,675	96	96	9,206	96.0
Appalachian region.....	2,505	3,773	80.3	82.5	2,178	4,946	78	84	7,941	82.8
Appalachian portion of—										
Alabama.....	2,430	3,787	77.9	82.8	2,092	4,840	75	82	7,544	78.7
Georgia.....	2,419	3,711	77.6	81.2	1,944	4,546	70	77	7,777	81.1
Kentucky.....	1,732	2,834	55.5	62.0	1,378	3,901	49	66	5,055	52.7
Maryland.....	2,599	3,885	83.3	85.0	2,255	5,067	81	86	8,212	85.7
Mississippi.....	1,861	2,953	59.7	64.6	1,474	3,744	53	63	5,806	60.6
New York.....	2,845	3,912	91.2	85.6	2,505	5,235	90	89	9,310	97.1
North Carolina.....	2,437	3,808	78.1	83.3	2,090	4,830	75	82	7,466	77.9
Ohio.....	2,443	3,613	78.3	79.0	2,128	4,654	76	79	8,191	85.4
Pennsylvania.....	2,790	4,098	89.5	89.6	2,498	5,511	90	93	8,821	92.0
South Carolina.....	2,571	3,976	82.4	87.0	2,172	4,849	78	82	8,229	85.8
Tennessee.....	2,340	3,605	75.0	78.8	1,959	4,583	70	78	7,056	73.7
Virginia.....	2,064	3,344	66.2	73.1	1,543	4,318	55	73	6,536	68.2
West Virginia <sup>4</sup> .....	2,333	3,617	74.8	79.1	2,109	4,946	76	84	7,414	77.3
Non-Appalachian portions.....	3,156	4,569	101.2	99.9	2,823	5,909	101	100	9,703	101.2

<sup>1</sup> Source: U.S. Bureau of the Census, series P-60, Nos. 649-698. <sup>2</sup> Source: U.S. Bureau of Economic Analysis, unpublished data. <sup>3</sup> Entire State lies within the Appalachian region.

Source: Except as noted, Appalachian Regional Commission, unpublished data tabulations from tapes.

**NO. 749. PERCENT OF HOUSEHOLDS OWNING MOTOR VEHICLES AND TELEVISION SETS  
AND HAVING AVAILABLE SELECTED OTHER APPLIANCES: 1971 AND 1974**

CHARACTERISTIC	Total house- holds (mil.)	PERCENT OWNING—					PERCENT WITH—				
		One or more motor vehic- les <sup>1</sup>	One car	Two or more cars	TV set	Color TV set	Air- conditioning		Refrig- erator	Freez- er	Wash- ing ma- chine
							Central	Room			
<b>1971<sup>2</sup></b>											
<b>All households</b> .....	64.8	81.5	50.3	29.8	95.3	43.3	13.0	30.9	99.1	33.2	74.0
White.....	57.8	84.6	51.5	31.5	96.0	45.5	14.1	32.5	99.2	34.1	76.8
Black.....	6.3	54.0	39.2	13.2	89.6	23.6	3.2	16.7	97.7	25.1	50.6
<b>Annual income:</b>											
Under \$3,000.....	10.7	45.8	37.9	5.6	87.7	16.1	3.8	17.6	97.7	22.1	54.3
\$3,000 to \$4,999.....	9.6	72.3	58.9	11.3	93.6	26.5	4.8	26.3	98.9	26.2	64.2
\$5,000 to \$7,499.....	11.5	87.5	62.8	22.4	95.7	39.7	9.0	32.0	99.3	31.1	72.0
\$7,500 to \$9,999.....	9.3	92.5	58.4	32.9	97.8	50.3	11.2	36.6	99.4	34.6	79.9
\$10,000 to \$14,999.....	12.8	95.8	48.6	46.3	98.7	58.4	19.0	37.9	99.6	39.6	86.1
\$15,000 to \$24,999.....	6.8	97.1	35.4	61.5	98.5	68.3	27.9	35.9	99.8	44.4	88.9
\$25,000 and over.....	1.9	95.8	28.4	67.2	98.8	79.6	42.2	34.4	100.0	57.2	91.1
<b>Age of head:</b>											
Under 25 years.....	4.7	84.4	62.8	20.3	89.8	25.3	11.1	30.6	98.2	10.6	45.4
25 to 29 years.....	6.0	89.5	61.0	26.6	94.7	44.5	12.4	34.1	98.5	22.6	69.3
30 to 34 years.....	5.9	89.3	55.8	31.7	97.2	50.0	14.3	34.4	99.2	33.4	81.4
35 to 44 years.....	11.9	89.2	45.9	42.2	96.9	52.5	16.3	30.1	98.9	43.1	83.6
45 to 54 years.....	12.5	88.9	44.8	43.2	97.0	50.4	16.5	33.0	99.4	42.3	82.4
55 to 64 years.....	11.4	83.7	52.9	28.6	95.9	44.0	11.4	30.7	99.4	34.7	74.7
65 years and over.....	12.2	56.0	45.2	9.4	93.2	29.6	8.0	26.5	99.4	26.7	65.7
<b>Residence:</b>											
Central cities.....	19.9	68.2	46.8	20.8	93.5	38.6	13.7	31.2	98.3	20.0	60.9
Suburban rings.....	22.3	89.0	48.4	39.5	96.9	51.6	16.1	33.1	99.4	32.2	30.0
Outside metropolitan areas.....	22.6	85.8	55.1	28.1	95.4	39.3	9.3	28.5	99.3	45.7	79.7
<b>Region:<sup>3</sup></b>											
Northeast.....	16.2	73.5	47.3	25.8	95.5	41.7	4.4	30.7	98.5	23.6	72.6
North Central.....	18.2	84.8	51.6	32.0	97.1	46.2	11.8	33.0	99.5	38.1	79.1
South.....	19.5	81.5	50.2	29.0	94.4	39.0	20.9	37.1	98.2	36.0	70.3
West.....	10.9	88.0	52.5	33.3	93.8	48.7	13.2	16.6	98.7	34.0	74.4
<b>1974<sup>4</sup></b>											
<b>All households</b> .....	70.8	83.8	48.8	32.7	96.6	61.3	18.7	31.8	98.9	33.7	71.9
White.....	62.6	86.8	50.1	34.3	96.9	64.2	20.0	33.2	99.1	35.0	74.5
Black.....	7.3	58.5	39.2	18.2	93.7	37.8	8.5	21.9	97.5	24.1	51.4
Spanish origin.....	2.9	71.6	44.2	24.8	94.4	48.2	11.8	26.4	99.0	12.2	57.5
<b>Annual income:</b>											
Under \$3,000.....	8.0	46.2	37.0	6.2	89.7	31.6	7.9	21.7	96.6	19.7	50.7
\$3,000 to \$4,999.....	7.4	64.2	51.9	8.8	94.4	40.6	10.7	27.0	98.7	23.6	55.4
\$5,000 to \$7,499.....	8.9	79.4	60.4	15.6	96.1	50.4	13.0	30.5	98.7	26.6	62.6
\$7,500 to \$9,999.....	8.3	88.3	61.9	23.1	97.0	57.8	13.6	35.2	99.1	30.4	68.5
\$10,000 to \$14,999.....	15.9	93.9	54.9	36.8	97.9	67.4	18.2	35.5	99.4	37.0	77.2
\$15,000 to \$19,999.....	9.7	96.7	45.4	50.1	99.0	78.1	24.4	36.1	99.5	40.6	85.3
\$20,000 to \$24,999.....	5.2	97.4	36.8	60.1	99.0	80.2	25.7	34.3	99.7	44.2	86.0
\$25,000 and over.....	7.1	97.2	29.4	67.2	98.7	84.4	38.6	30.4	99.7	48.4	89.2
<b>Age of head:</b>											
Under 25 years.....	6.1	85.6	58.9	25.0	93.0	41.5	17.4	28.9	98.5	8.9	44.1
25 to 29 years.....	7.5	89.3	57.0	29.8	95.9	59.3	19.9	34.9	99.3	20.3	62.7
30 to 34 years.....	6.9	90.3	53.8	34.0	97.8	69.8	22.9	33.2	99.3	32.1	75.9
35 to 44 years.....	12.3	90.3	45.5	43.2	97.9	71.0	21.6	30.2	99.2	45.9	83.3
45 to 54 years.....	12.6	89.4	39.5	48.1	97.3	68.4	21.0	33.2	98.8	44.0	81.7
55 to 64 years.....	11.6	85.7	43.5	34.7	97.2	63.8	16.2	33.6	98.9	39.5	77.1
65 years and over.....	13.7	64.2	50.1	11.7	95.7	49.8	13.9	29.5	98.7	27.6	63.8
<b>Residence:<sup>3</sup></b>											
Central cities.....	22.3	72.4	44.9	26.4	95.6	56.1	17.3	33.1	98.4	20.3	60.0
Suburban rings.....	26.2	90.1	47.2	41.1	97.7	69.4	23.4	32.2	99.1	33.9	77.0
Outside metropolitan areas.....	22.3	87.8	54.7	29.1	96.3	57.0	14.5	30.1	99.2	47.0	77.9
<b>Region:</b>											
Northeast.....	16.6	75.6	44.4	30.5	97.3	59.2	6.3	36.2	99.3	22.7	68.4
North Central.....	18.9	86.2	49.5	34.9	96.9	64.1	13.6	32.7	98.5	39.0	76.5
South.....	22.5	85.5	50.1	32.5	96.4	58.1	29.9	37.5	99.1	38.6	71.9
West.....	12.8	87.9	51.4	32.7	95.5	65.7	15.2	14.8	98.8	31.5	69.8

<sup>1</sup> Includes pickup truck, camper, or other light truck. <sup>2</sup> As of April. <sup>3</sup> Based on 243 SMSA's as defined for the 1970 census. See Appendix II. <sup>4</sup> As of fall.

Source: U.S. Bureau of the Census, *Current Population Reports*, series P-65, No. 40, and "Selected Data From the 1973 and 1974 Surveys of Purchases and Ownership."

**NO. 750. PERSONAL WEALTH—TOP WEALTHHOLDERS, BY CHARACTERISTICS AND BY SIZE OF GROSS ESTATE, AND ASSET COMPOSITION: 1953 TO 1972**

[Estimates based on estate tax returns showing gross assets of \$80,000 or more, filed with Internal Revenue Service. Comparability of data is affected by revisions in estimating techniques]

ITEM	TOTAL					PERCENT				
	1953	1958	1962	1969	1972	1953	1958	1962	1969	1972
<b>NUMBER OF TOP WEALTHHOLDERS (1,000)</b>										
Total.....	1,979	3,009	4,132	9,013	12,815	100.0	100.0	100.0	100.0	100.0
Male <sup>1</sup> .....	1,330	1,936	2,539	5,643	7,810	67.2	64.3	61.4	62.6	60.9
Under 50 years.....	491	741	988	2,557	3,976	24.8	24.6	23.9	28.4	31.0
50-69 years.....	648	923	1,173	2,329	2,810	32.7	30.7	28.4	25.8	21.9
70 years and over.....	151	232	332	666	762	7.6	7.7	8.0	7.4	5.9
Female <sup>1</sup> .....	648	1,073	1,594	3,370	5,006	32.7	35.7	38.6	37.4	39.1
Under 50 years.....	197	299	471	932	1,951	10.0	9.9	11.4	10.3	15.2
50-69 years.....	306	530	758	1,630	2,001	15.5	17.6	18.3	18.1	15.6
70 years and over.....	120	209	324	726	875	6.1	6.9	7.8	8.1	6.8
<b>TOP WEALTHHOLDERS BY SIZE OF GROSS ESTATE (1,000)</b>										
\$60,000-\$99,999.....	(NA)	1,193	1,593	3,341	4,938	(NA)	39.6	38.6	37.1	38.5
\$100,000-\$199,999.....	(NA)	1,179	1,627	5,214	5,175	(NA)	39.2	39.4	57.8	40.4
\$200,000-\$499,999.....	(NA)	488	692	311	2,059	(NA)	16.2	16.7	16.1	16.1
\$500,000-\$999,999.....	(NA)	102	149	311	425	(NA)	3.4	3.6	3.4	3.3
\$1,000,000-\$9,999,999.....	(NA)	45	69	143	218	(NA)	1.5	1.7	1.6	1.7
\$10,000,000 or more.....	(NA)	2	2	4		(NA)	.1	(Z)	(Z)	
<b>ASSET COMPOSITION OF TOP WEALTHHOLDERS (bil. dol.)</b>										
Total assets.....	356	542	752	1,581	2,152	100.0	100.0	100.0	100.0	100.0
Real estate.....	82	133	188	428	645	23.0	24.5	25.0	27.1	30.0
Bonds.....	36	36	48	85	124	9.9	6.6	6.4	6.4	5.8
Corporate stock.....	141	231	326	551	629	39.6	42.6	43.3	34.9	29.2
Cash.....	34	46	71	190	278	9.5	8.5	9.4	12.0	12.9
Notes and mortgages.....	13	21	30	59	86	3.5	3.8	4.0	3.8	4.0
Insurance equity.....	7	11	16	31	42	2.0	2.0	2.1	2.0	2.0
Other.....	44	66	74	236	346	12.4	12.1	9.8	14.9	16.1
Debts.....	32	59	83	204	301	8.9	9.2	11.0	12.9	14.0
Net worth (less deficit).....	324	492	669	1,377	1,852	91.1	90.8	89.0	87.1	86.1

NA Not available. Z Less than .05 percent. <sup>1</sup> Includes persons of unknown age.

Source: U.S. Internal Revenue Service, *Statistics of Income, 1962, 1969, and 1972*, Supplemental Report, *Personal Wealth*.

**NO. 751. PERSONAL WEALTH—NUMBER OF TOP WEALTHHOLDERS, BY CHARACTERISTICS AND BY SIZE OF NET WORTH: 1962 AND 1972**

[In thousands. See headnote, table 750]

NET WORTH CLASS	MALE					FEMALE				
	Married	Single <sup>1</sup>	Widowed	Under 50 years <sup>2</sup>	65 yr. and over	Married	Single <sup>1</sup>	Widowed	Under 50 years <sup>2</sup>	65 yr. and over
<b>1962, total.....</b>	<b>2,121</b>	<b>258</b>	<b>159</b>	<b>1,034</b>	<b>576</b>	<b>761</b>	<b>283</b>	<b>550</b>	<b>512</b>	<b>509</b>
Under \$100,000 <sup>3</sup> .....	1,276	155	86	763	245	396	159	261	236	237
\$100,000-\$199,999.....	532	62	46	174	203	228	73	182	137	167
\$200,000-\$499,999.....	235	30	21	73	95	92	34	80	60	76
\$500,000-\$999,999.....	52	7	4	16	22	30	8	17	23	18
\$1,000,000 or more.....	26	4	2	8	11	15	3	11	7	10
<b>1972, total.....</b>	<b>6,303</b>	<b>986</b>	<b>521</b>	<b>4,238</b>	<b>1,258</b>	<b>2,269</b>	<b>946</b>	<b>1,791</b>	<b>2,129</b>	<b>1,300</b>
Under \$100,000 <sup>3</sup> .....	4,254	688	301	3,401	502	1,338	517	949	1,416	570
\$100,000-\$249,999.....	1,495	209	159	811	542	682	307	584	488	531
\$250,000-\$499,999.....	361	62	41	162	131	150	68	166	126	131
\$500,000-\$999,999.....	121	17	12	40	51	65	34	56	61	43
\$1,000,000 or more.....	71	11	7	24	31	34	20	36	39	25

<sup>1</sup> Includes divorced persons. <sup>2</sup> Includes persons of unknown age.

<sup>3</sup> Includes returns with negative net worth.

Source: U.S. Internal Revenue Service, *Statistics of Income, 1962 and 1972*, Supplemental Report, *Personal Wealth*.

# NO. 752. PERSONAL WEALTH—SHARE OF TOP ONE PERCENT: 1922 TO 1972

[Persons 21 years old and over. Data differ from those in table 753 because the latter relate to all persons]

YEAR	Percent	YEAR	Percent	YEAR	Percent
1922.....	31.6	1949.....	20.8	1962.....	22.0
1929.....	36.3	1953.....	24.3	1965.....	23.4
1933.....	28.3	1954.....	24.0	1969.....	20.1
1939.....	30.6	1956.....	26.0	1972.....	20.7
1945.....	23.3	1958.....	23.8		

Sources: 1922-1956, Robert J. Lampman, *The Share of Top Wealth-Holders in National Wealth*, National Bureau of Economic Research, 1962; 1958, James D. Smith and Staunton K. Calvert, "Estimating the Wealth of Top Wealth-Holders from Estate Tax Returns," *Proceedings of the American Statistical Association*, Philadelphia, 1965 (copyright); 1962-1972, James D. Smith, unpublished estimates, The Urban Institute and The Pennsylvania State University (copyright).

# NO. 753. PERSONAL WEALTH—TOTAL, TOP ONE-HALF, AND TOP ONE PERCENT: 1958 TO 1972

[In billions of dollars, except as indicated. Wealth of all persons derived from national balance sheets. Wealth of top one-half and one percent of all persons estimated by estate multiplier technique. Detailed descriptions of methodology and attendant problems can be found in sources cited for table 752]

ASSET	1958					1962				
	Value of gross personal assets held by—			Percent held by—		Value of gross personal assets held by—			Percent held by—	
	All persons	Top ½ percent of all	Top 1 percent of all	Top ½ percent of all	Top 1 percent of all	All persons	Top ½ percent of all	Top 1 percent of all	Top ½ percent of all	Top 1 percent of all
<b>Total assets</b> .....	1,625.1	332.0	414.4	20.4	25.5	2,093.9	432.4	548.3	20.7	26.2
Real estate <sup>1</sup> .....	621.5	62.5	93.9	10.1	15.1	770.0	79.6	117.8	10.3	15.3
Corporate stock <sup>2</sup> .....	264.1	175.9	199.2	66.6	75.4	426.4	227.3	264.4	53.3	62.0
Bonds.....	87.0	31.3	36.0	36.0	41.4	94.5	33.2	38.4	35.1	40.6
Cash <sup>3</sup> .....	216.0	22.5	32.8	10.4	15.2	278.3	28.9	42.5	10.4	15.3
Debt instruments <sup>4</sup> .....	43.7	12.5	16.3	28.6	37.3	51.5	16.5	21.8	32.0	42.3
Life insurance <sup>5</sup> .....	79.9	7.5	11.3	9.4	14.1	93.8	7.1	10.7	7.6	11.4
Trusts <sup>6</sup> .....	30.3	25.8	27.9	85.1	92.1	46.1	(NA)	(NA)	(NA)	(NA)
Miscellaneous.....	312.9	19.8	24.9	6.3	7.9	379.4	39.8	52.7	10.5	13.9
<b>Liabilities</b> <sup>7</sup> .....	227.4	29.2	38.3	12.9	16.8	314.0	47.8	61.0	15.2	19.4
<b>Net worth</b> .....	1,396.7	302.8	376.1	21.7	26.9	1,779.9	384.6	487.3	12.6	27.4
<b>Number of persons</b> ...mil..	(X)	.87	1.74	(X)	(X)	(X)	.93	1.87	(X)	(X)
	1969					1972				
	Value of gross personal assets held by—			Percent held by—		Value of gross personal assets held by—			Percent held by—	
	All persons	Top ½ percent of all	Top 1 percent of all	Top ½ percent of all	Top 1 percent of all	All persons	Top ½ percent of all	Top 1 percent of all	Top ½ percent of all	Top 1 percent of all
<b>Total assets</b> .....	3,484.1	672.4	848.8	19.3	24.4	4,344.4	822.4	1,046.9	18.9	24.1
Real estate <sup>1</sup> .....	1,188.8	117.0	170.7	9.8	14.4	1,492.6	150.9	225.0	10.1	15.1
Corporate stock <sup>2</sup> .....	832.1	369.3	423.3	44.0	50.8	870.9	429.3	491.7	49.3	56.5
Bonds.....	133.9	63.7	71.5	47.6	53.4	158.0	82.5	94.8	52.2	60.0
Cash <sup>3</sup> .....	496.9	48.1	71.2	9.7	14.3	748.8	63.6	101.2	8.5	13.5
Debt instruments <sup>4</sup> .....	72.4	21.9	29.6	30.2	40.9	77.5	30.3	40.8	39.1	52.7
Life insurance <sup>5</sup> .....	127.2	8.4	13.8	6.6	10.8	143.0	6.2	10.0	4.3	7.0
Trusts <sup>6</sup> .....	69.9	60.0	64.5	85.8	92.3	99.4	80.3	89.4	80.8	89.9
Miscellaneous.....	632.8	47.0	68.7	7.4	10.9	853.6	59.5	83.3	6.8	9.8
<b>Liabilities</b> <sup>7</sup> .....	557.5	75.8	100.5	13.6	18.0	808.5	100.7	131.0	12.5	16.2
<b>Net worth</b> .....	2,926.6	596.7	748.1	20.4	25.6	3,535.9	721.7	915.9	20.4	25.9
<b>Number of persons</b> ...mil..	(X)	1.0	2.0	(X)	(X)	(X)	1.0	2.1	(X)	(X)

NA Not available. X Not applicable. <sup>1</sup> Market value without deduction of mortgages, liens, or other incumbrances. Beginning 1962, includes foreign real estate. <sup>2</sup> Includes all common and preferred issues, shares in domestic or foreign firms, certificates and shares of building and loan and savings and loan associations, Federal land bank stock, accrued dividends, and other instruments representing equity interest in an enterprise. Stock held in trust is included, but value is understated. <sup>3</sup> Includes checking and savings balances, currency on hand or in safe deposit boxes, cash balances with stock brokers, and postal savings accounts. Cash in trust is included, but understated. <sup>4</sup> Includes notes and mortgages, security credit, and similar assets. <sup>5</sup> Cash surrender value; i.e., the amount individuals could expect to receive were they to surrender their policies to the carriers. It takes account of policy loans, accrued dividends, and unearned premiums. <sup>6</sup> Includes all assets owned in trust except real estate. Trust classification figures should not be used to arrive at total assets because these data are included in individual asset types. <sup>7</sup> Includes all legal obligations except loans on life insurance policies.

Source: James D. Smith and Stephen D. Franklin, "The Concentration of Personal Wealth, 1922-1969," *The American Economic Review*, Volume LXIV, Number 2, May 1974, and unpublished data (copyright).

# No. 754. PERSONAL WEALTH—ASSETS AND NET WORTH OF TOP WEALTHHOLDERS BY STATES: 1962 AND 1972

[See headnote, table 750. Totals derived from State data differ slightly from national totals shown in other tables because of the sample weighting procedures used]

STATE	1962						1972					
	Number of top wealth-holders (1,000)			Total assets			Number of top wealth-holders (1,000)			Total assets		
	Total	Male	Fe-male	Total (bil. dol.)	Percent		Total	Male	Fe-male	Total (bil. dol.)	Percent	
					Corpo- rate stock	Real estate					Corpo- rate stock	Real estate
<b>Total.....</b>	<b>4,132.2</b>	<b>2,538.6</b>	<b>1,593.6</b>	<b>752.0</b>	<b>43.3</b>	<b>25.0</b>	<b>12,815.2</b>	<b>7,809.6</b>	<b>5,005.7</b>	<b>2,151.9</b>	<b>29.2</b>	<b>30.0</b>
<b>Ala.....</b>	31.5	21.3	10.1	5.0	26.7	36.6	123.5	75.4	48.1	21.3	27.2	34.4
<b>Alaska.....</b>	1.1	1.1	( <sup>1</sup> )	.2	20.4	53.3	8.8	7.7	1.1	1.5	22.4	47.4
<b>Ariz.....</b>	31.4	17.2	14.2	17.7	71.7	12.9	87.6	55.0	32.6	17.6	32.9	27.5
<b>Ark.....</b>	23.8	18.3	5.5	3.9	27.6	35.3	54.9	35.1	19.8	9.6	22.3	32.3
<b>Calif.....</b>	477.9	231.2	246.7	97.9	40.2	31.9	1,237.6	609.6	628.0	242.4	29.6	29.9
<b>Colo.....</b>	54.4	35.8	18.7	8.4	32.0	33.8	178.6	99.9	78.7	25.4	26.2	31.1
<b>Conn.....</b>	79.8	48.0	31.8	15.4	52.9	19.7	266.6	143.2	123.4	57.8	37.9	23.6
<b>Del.....</b>	14.0	9.0	5.0	3.3	51.9	26.1	42.5	21.3	21.1	7.3	17.8	31.8
<b>D.C.....</b>	21.2	9.9	11.2	4.4	46.1	18.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
<b>Fla.....</b>	153.1	95.6	57.5	28.0	40.3	29.2	572.4	334.5	237.9	131.0	34.6	26.1
<b>Ga.....</b>	66.1	38.0	28.1	13.4	37.8	26.9	219.1	161.2	57.9	44.1	24.4	36.8
<b>Hawaii.....</b>	11.3	7.7	3.6	1.9	36.6	42.0	53.7	37.5	16.3	7.9	23.6	40.4
<b>Idaho.....</b>	11.6	5.4	6.2	1.8	37.3	33.1	67.6	22.4	45.3	7.5	22.3	35.7
<b>Ill.....</b>	247.8	148.3	99.5	41.2	40.6	27.4	834.2	445.6	388.6	132.2	24.9	31.1
<b>Ind.....</b>	84.7	60.9	23.8	12.9	42.1	26.9	350.2	230.1	120.1	45.3	23.2	33.9
<b>Iowa.....</b>	97.4	72.2	25.2	10.6	17.0	43.2	328.8	204.0	124.9	38.7	14.8	42.7
<b>Kans.....</b>	62.5	43.4	19.1	8.8	24.6	38.8	183.1	125.4	57.7	31.3	25.4	35.4
<b>Ky.....</b>	40.5	25.3	15.2	6.1	35.5	28.7	135.7	86.2	49.6	24.6	26.5	27.2
<b>La.....</b>	42.8	24.4	18.4	7.0	25.1	36.9	125.9	68.1	57.8	23.0	32.2	32.8
<b>Maine.....</b>	17.3	9.6	7.7	3.7	49.6	12.3	76.7	55.8	20.9	12.0	31.1	25.0
<b>Md.....</b>	63.2	42.7	20.6	10.5	42.9	24.5	200.7	125.9	74.8	43.6	33.0	28.5
<b>Mass.....</b>	115.7	70.5	45.2	21.5	51.5	17.6	344.0	210.9	133.1	62.3	27.8	22.7
<b>Mich.....</b>	118.9	81.5	37.4	23.4	44.3	21.8	382.3	259.8	122.5	65.3	28.8	29.6
<b>Minn.....</b>	89.7	66.4	23.3	13.5	41.3	28.2	350.1	240.6	109.5	40.9	19.6	32.3
<b>Miss.....</b>	26.7	21.2	5.5	4.2	30.0	26.6	93.7	53.7	40.0	14.1	19.7	40.1
<b>Mo.....</b>	69.9	46.8	23.1	13.4	46.9	21.8	205.1	144.5	60.6	40.6	32.5	26.2
<b>Mont.....</b>	21.0	14.1	6.8	2.3	21.6	37.3	77.3	46.0	31.4	11.1	16.5	38.6
<b>Nebr.....</b>	45.1	32.6	12.6	6.0	19.2	43.0	184.5	131.4	53.2	24.3	10.0	43.5
<b>Nev.....</b>	10.3	6.0	4.3	2.5	36.0	32.2	17.2	8.5	8.7	4.5	26.7	38.9
<b>N.H.....</b>	11.8	7.9	3.9	2.8	45.1	12.6	40.7	15.3	25.4	7.7	32.0	24.5
<b>N.J.....</b>	184.0	115.5	68.5	28.9	45.9	20.8	597.9	379.5	218.4	100.6	34.5	27.9
<b>N.Mex.....</b>	14.9	7.4	7.5	1.9	30.4	36.3	50.7	43.5	7.3	7.6	36.4	30.6
<b>N.Y.....</b>	613.1	366.7	246.4	116.4	51.2	15.6	1,581.7	1,015.4	566.3	236.6	34.0	24.4
<b>N.C.....</b>	65.5	48.6	16.9	12.1	40.1	29.5	244.5	178.0	66.5	37.7	28.4	37.8
<b>N.Dak.....</b>	12.7	9.2	3.5	1.6	14.8	45.2	89.5	56.9	32.6	10.0	7.0	52.4
<b>Ohio.....</b>	186.1	110.4	75.7	33.9	43.9	21.1	667.1	417.2	249.9	115.1	35.5	24.0
<b>Okla.....</b>	50.2	36.9	13.3	8.1	28.2	33.3	147.6	98.7	49.0	20.4	20.9	41.2
<b>Oreg.....</b>	42.6	29.1	13.6	6.6	27.6	32.0	95.4	65.9	29.5	17.0	26.4	30.3
<b>Pa.....</b>	220.4	144.9	75.5	45.3	54.7	16.4	560.9	320.7	240.2	92.6	36.5	24.5
<b>R.I.....</b>	18.3	11.2	7.1	3.5	49.9	18.3	46.2	25.2	20.9	6.7	28.3	30.0
<b>S.C.....</b>	31.1	23.3	7.8	4.2	29.8	37.1	113.6	84.7	28.0	17.1	19.8	46.9
<b>S.Dak.....</b>	16.1	13.3	2.9	2.0	21.9	36.6	42.8	31.5	11.3	6.2	15.2	34.5
<b>Tenn.....</b>	42.4	30.0	12.4	8.7	40.6	24.6	205.3	137.9	67.4	29.4	27.4	32.2
<b>Tex.....</b>	194.1	95.6	98.5	40.8	39.5	32.2	563.2	310.1	253.1	119.4	24.8	38.8
<b>Utah.....</b>	10.1	7.0	3.1	1.7	33.0	25.5	28.4	20.0	8.4	4.7	21.3	35.0
<b>Vt.....</b>	8.0	5.4	2.7	1.0	49.1	20.5	26.7	21.0	5.6	3.0	30.3	27.0
<b>Va.....</b>	77.3	47.4	29.8	11.8	42.0	27.3	242.2	142.1	100.1	40.7	29.7	34.4
<b>Wash.....</b>	63.1	29.0	34.2	8.9	33.2	33.7	187.5	81.7	105.8	27.0	28.5	28.4
<b>W.Va.....</b>	22.8	16.1	6.7	5.4	52.3	24.1	52.2	23.8	28.3	7.9	33.8	25.0
<b>Wis.....</b>	97.7	66.6	31.1	12.3	36.9	26.1	392.0	280.3	111.8	49.2	27.8	27.4
<b>Wyo.....</b>	9.0	6.9	2.1	2.2	38.7	31.1	15.6	7.7	7.9	4.5	23.9	37.0
<b>Other areas.....</b>	10.2	6.0	4.1	2.7	58.9	44.3	20.7	13.1	7.6	3.7	28.3	21.1

<sup>1</sup> Estimate not shown separately because of high sampling variability.

<sup>2</sup> District of Columbia included with Maryland.

Source: U.S. Internal Revenue Service, *Statistics of Income, 1962 and 1972*, Supplemental Report. *Personal Wealth*.

# No. 755. NATIONAL WEALTH, BY TYPE OF ASSET, IN CURRENT AND CONSTANT DOLLARS: 1967 TO 1975

[In billions of dollars. Consult source for methods and sources used to derive these estimates. See text, p. 427]

TYPE OF ASSET	CURRENT DOLLARS				CONSTANT (1958) DOLLARS			
	1967	1970	1974	1975	1967	1970	1974	1975
Total tangible assets.....	2,679.5	3,485.1	5,205.4	5,587.6	2,152.6	2,373.9	2,737.5	2,772.1
Total reproducible assets.....	2,088.6	2,727.1	4,040.3	4,302.8	1,765.4	1,963.4	2,271.9	2,299.3
Structures <sup>1</sup> .....	1,215.9	1,614.4	2,381.5	2,555.3	958.1	1,040.5	1,173.5	1,187.8
Nonfarm.....	1,203.8	1,600.6	2,361.9	2,534.4	948.0	1,030.4	1,162.8	1,176.2
Public nonresidential.....	358.2	495.1	715.8	745.4	281.1	300.8	315.2	318.7
Institutional.....	50.8	72.6	113.2	125.6	37.3	42.1	47.0	47.7
Other priv. nonresidential.....	371.1	496.0	669.1	710.5	281.7	320.6	364.6	369.7
Residential-rental.....	170.5	215.0	318.0	350.7	134.9	146.9	161.3	162.8
Residential <sup>2</sup> .....	425.7	558.9	868.8	982.9	337.9	366.9	436.0	440.1
Farm structures.....	12.1	13.8	19.6	20.9	10.1	10.1	10.7	11.1
Equipment <sup>3</sup> .....	541.6	704.9	963.6	1,040.3	502.4	589.6	700.6	713.4
Priv. business and public equip.....	315.9	403.3	510.7	543.7	277.4	317.9	352.5	358.6
Consumer durables.....	225.7	301.6	452.9	496.6	225.0	271.7	348.1	354.8
Inventories <sup>4</sup> .....	331.1	407.8	695.2	707.2	304.9	333.3	397.8	398.6
Private farm.....	27.7	32.9	43.8	43.9	26.4	28.6	31.6	31.4
Private nonfarm <sup>5</sup> .....	283.3	333.9	543.2	555.8	244.9	270.7	313.0	314.0
Public.....	35.1	41.0	108.2	107.5	33.6	36.0	53.2	53.2
Land <sup>6</sup> .....	590.9	758.0	1,185.1	1,284.8	387.2	410.5	465.6	472.8
Private farm.....	152.7	171.3	296.5	336.2	88.3	87.0	87.0	87.0
Private nonfarm.....	302.4	404.6	637.3	705.6	201.5	220.7	253.8	258.5
Public.....	135.8	182.1	231.3	243.0	97.4	102.8	124.8	127.3

<sup>1</sup> Estimates derived by "perpetual inventory" method which is intended to reflect reproduction cost of different types of assets. Estimates are obtained by: (a) reducing each year's gross capital expenditures in current prices to 1958 price level by means of the appropriate construction cost index; (b) depreciating gross capital expenditures in accordance with an assumed length of life for different types of assets, thus obtaining net capital expenditures for each year in 1958 prices; (c) cumulating net capital expenditures for as many years backwards as corresponds to the assumed length of life of the type of asset involved. <sup>2</sup> Owner-occupied only. <sup>3</sup> Current dollar estimates are based on book values; constant dollar estimates reflect book values reduced by means of wholesale price indexes. <sup>4</sup> Includes business and household inventories. <sup>5</sup> Private farm land estimates based on census or similar data. Private nonfarm land estimates are derived by application of rough ratios of land to structure values for different types of real estate. Excludes subsoil assets.

Source: Kendrick, John W., with Kyn Sik Lee and Jean Lomask, *The National Wealth of the United States, by Major Sector and Industry* (copyright), The Conference Board, New York, N.Y., 1976.

## No. 756. AVERAGE ANNUAL CHANGE IN STOCK OF FIXED BUSINESS CAPITAL PER EMPLOYED PERSON IN THE PRIVATE BUSINESS SECTOR: 1947 TO 1976

[In percent. Refers to constant (1972) dollar private purchases of plant and equipment with an allowance for retirement. Excludes nonprofit institutions and owner occupied nonfarm and farm residential capital]

ITEM	1947-1976	1947-1955	1956-1965	1966-1976	1971-1972	1972-1973	1973-1974	1974-1975	1975-1976
Total.....	2.0	2.2	2.1	1.9	-1	-4	1.8	5.8	-5
Plant.....	1.3	.6	1.9	1.2	-7	-1.3	.9	5.2	-1.0
Equipment.....	3.3	5.9	2.5	3.0	.9	1.0	3.1	6.7	.2

Source: U.S. Bureau of Labor Statistics and U.S. Bureau of the Census, unpublished data.

## No. 757. FIXED NONRESIDENTIAL BUSINESS CAPITAL—AVERAGE AGE OF GROSS STOCKS, CONSTANT (1972) COST VALUATION: 1950 TO 1976

[Age in years. As of Dec. 31. See headnote, table 758. See *Historical Statistics, Colonial Times to 1970*, series F 516-527, for single year figures on constant 1958 cost base prior to minor revisions issued in 1976]

ITEM	1950	1955	1960	1965	1970	1972	1973	1974	1975	1976
All industries: Gross stocks.....	14.4	12.8	11.9	11.1	10.2	10.2	10.1	10.1	10.2	10.2
Equipment.....	6.3	6.6	7.1	7.0	6.5	6.5	6.4	6.4	6.4	6.5
Structures.....	19.7	17.6	15.7	14.4	13.4	13.4	13.4	13.4	13.5	13.6
Manufacturing: Gross stocks.....	11.5	11.0	10.9	10.9	10.0	10.1	10.0	9.9	10.0	9.9
Equipment.....	6.2	6.8	7.5	7.4	6.8	6.9	6.8	6.8	6.9	6.8
Structures.....	15.6	15.0	14.5	14.6	14.1	14.2	14.3	14.3	14.3	14.4
Nonfarm non-manufacturing: Gross stocks.....	16.0	13.9	12.4	11.3	10.3	10.2	10.1	10.1	10.2	10.3
Equipment.....	6.7	6.6	6.9	6.8	6.3	6.3	6.2	6.2	6.2	6.3
Structures.....	21.1	18.6	16.1	14.2	13.1	13.0	13.0	13.0	13.1	13.3
Farm: Gross stocks.....	11.8	10.7	10.9	10.7	10.4	10.6	10.6	10.6	10.7	10.9
Equipment.....	5.0	5.9	7.0	7.1	6.6	6.6	6.6	6.6	6.6	6.7
Structures.....	20.2	17.5	16.1	15.4	15.4	15.7	15.8	15.8	16.0	16.3

Source: U.S. Bureau of Economic Analysis, *Fixed Nonresidential Business and Residential Capital in the United States, 1925-1975*, and unpublished data.



# NO. 758. FIXED NONRESIDENTIAL BUSINESS CAPITAL—COST VALUATION IN CURRENT AND CONSTANT (1972) DOLLARS: 1950 TO 1976

[In billions of dollars. Stocks as of Dec. 31; depreciation over entire calendar year. Data refer to privately owned assets and are based on the fixed capital formation components of the gross national product. Estimates are based on straight-line depreciation and 85 percent of service lives given in *Bulletin F*, Internal Revenue Service. For single-year figures prior to minor revisions issued in 1976 and data in constant (1958) dollars, see *Historical Statistics of the United States, Colonial Times to 1870*, series F 480-527]

ITEM	1950	1955	1960	1965	1970	1972 <sup>1</sup>	1973	1974	1975	1976
<b>CURRENT DOLLARS</b>										
All industries: <sup>2</sup>										
Gross stocks.....	376.5	525.1	690.6	837.7	1,339.0	1,582.7	1,814.6	2,135.3	2,372.2	2,522.6
Equipment.....	163.6	249.2	336.6	408.4	632.4	726.4	814.2	963.4	1,104.1	1,200.7
Structures.....	212.9	275.9	343.9	429.4	706.6	856.4	1,000.3	1,171.9	1,268.0	1,321.9
Net stocks.....	201.0	286.0	374.4	474.5	784.8	922.5	1,059.5	1,244.1	1,387.2	1,440.6
Equipment.....	96.9	138.6	179.0	220.6	354.0	401.1	451.1	532.8	604.0	650.9
Structures.....	104.1	147.4	195.4	253.8	430.7	521.5	608.5	711.3	783.2	789.7
Depreciation.....	17.8	26.9	36.7	44.2	71.2	83.6	91.4	107.3	127.8	137.3
Equipment.....	11.6	18.5	25.4	30.5	49.0	57.1	61.7	71.3	86.9	94.6
Structures.....	6.2	8.5	11.3	13.7	22.1	26.5	29.7	35.9	40.9	42.6
Manufacturing:										
Gross stocks.....	95.0	134.6	171.0	205.9	321.6	364.0	410.3	480.1	529.4	563.1
Equipment.....	42.0	69.8	97.7	118.2	181.7	203.4	226.7	269.8	307.7	338.6
Structures.....	53.0	64.8	73.4	87.8	139.9	160.6	183.6	210.3	221.7	224.5
Net stocks.....	52.6	73.3	90.7	108.6	176.1	195.6	220.1	257.6	281.3	298.9
Equipment.....	25.3	39.0	51.4	62.6	101.1	110.7	123.5	147.4	165.7	182.8
Structures.....	27.4	34.3	39.2	46.0	75.0	85.0	96.5	110.2	115.6	116.1
Depreciation.....	4.6	6.9	9.5	11.3	18.2	20.7	22.4	26.0	30.5	32.8
Equipment.....	2.9	4.8	7.0	8.3	13.3	15.2	16.3	18.8	22.5	24.7
Structures.....	1.7	2.1	2.5	3.0	4.8	5.5	6.1	7.2	8.0	8.1
Nonfarm nonmanu- facturing:										
Gross stocks.....	245.7	342.2	453.6	565.8	919.8	1,106.7	1,278.1	1,508.9	1,681.1	1,787.1
Equipment.....	100.1	148.9	203.3	249.5	393.6	459.0	517.0	610.8	702.0	759.9
Structures.....	145.6	193.4	250.3	316.3	526.2	647.8	761.1	898.1	979.0	1,027.2
Net stocks.....	128.2	186.4	254.0	326.7	554.2	664.9	789.3	905.1	996.6	1,047.4
Equipment.....	58.8	83.6	110.0	137.3	222.9	256.9	290.2	341.4	383.3	414.4
Structures.....	69.4	102.8	144.0	189.4	331.3	408.1	479.1	563.6	608.3	633.0
Depreciation.....	11.2	16.9	23.7	28.9	47.3	56.6	62.3	73.6	87.3	94.8
Equipment.....	7.0	11.0	15.5	18.9	31.0	36.8	40.1	46.5	57.2	62.1
Structures.....	4.2	5.9	8.2	10.0	16.3	19.8	22.3	27.1	31.1	32.7
<b>CONSTANT (1972) DOLLARS</b>										
All industries: <sup>2</sup>										
Gross stocks.....	693.6	830.2	963.9	1,135.2	1,421.6	1,527.6	1,593.2	1,656.6	1,700.2	1,743.4
Equipment.....	274.0	363.4	426.0	500.6	651.4	707.5	745.8	780.6	805.0	827.8
Structures.....	419.6	466.8	537.9	634.6	770.1	820.1	847.6	875.9	895.2	915.7
Net stocks.....	367.6	451.3	533.0	645.9	833.7	889.8	928.5	963.7	980.0	996.7
Equipment.....	162.1	201.7	225.9	269.7	364.4	390.4	413.0	431.8	440.5	449.0
Structures.....	205.4	249.6	307.1	376.2	469.3	499.4	515.5	532.0	539.5	547.7
Depreciation.....	33.4	42.7	49.8	58.5	77.0	83.6	87.6	91.9	96.5	98.3
Equipment.....	20.6	28.0	32.4	38.0	52.1	57.1	60.2	63.7	67.5	68.7
Structures.....	12.9	14.7	17.4	20.5	25.0	26.5	27.3	28.2	29.0	29.6
Manufacturing:										
Gross stocks.....	185.9	224.7	254.4	281.6	340.8	353.5	363.8	375.5	380.7	389.6
Equipment.....	80.3	110.5	130.5	147.9	188.9	200.1	209.1	218.6	223.0	231.9
Structures.....	105.7	114.2	123.9	133.7	151.9	153.4	154.7	156.9	157.7	157.7
Net stocks.....	102.6	121.9	134.7	148.3	186.5	190.0	195.3	201.6	202.3	206.7
Equipment.....	48.0	61.5	68.5	78.2	105.0	108.8	113.0	119.4	120.0	125.2
Structures.....	54.5	60.4	66.2	70.1	81.5	81.2	81.4	82.2	82.3	81.5
Depreciation.....	9.3	11.7	13.5	15.2	19.6	20.7	21.5	22.4	23.0	23.4
Equipment.....	5.7	7.8	9.2	10.5	14.1	15.2	15.9	16.7	17.3	17.7
Structures.....	3.6	3.9	4.3	4.7	5.4	5.5	5.6	5.6	5.7	5.7
Nonfarm nonmanu- facturing:										
Gross stocks.....	444.5	529.3	629.9	766.2	979.0	1,068.0	1,120.2	1,168.8	1,205.2	1,237.7
Equipment.....	159.1	207.9	250.0	303.9	404.8	447.1	474.7	498.6	517.4	530.4
Structures.....	285.4	321.4	379.9	462.3	574.2	620.8	645.5	670.2	687.8	707.3
Net stocks.....	225.5	286.9	354.7	448.8	589.8	640.6	672.2	699.3	714.2	726.0
Equipment.....	92.4	115.8	134.4	166.2	228.5	249.6	265.9	278.3	286.0	289.2
Structures.....	136.1	171.1	220.3	282.6	361.3	391.0	406.3	420.9	428.2	436.9
Depreciation.....	20.3	26.0	31.5	38.2	51.2	56.6	59.7	63.0	66.8	68.2
Equipment.....	11.8	16.0	19.3	23.4	32.9	36.8	39.2	41.7	44.9	45.6
Structures.....	8.6	10.0	12.2	14.8	18.4	19.8	20.5	21.3	22.0	22.6

<sup>1</sup> For gross and net stocks, constant dollar data will tend to be lower than data in current dollars. The implicit price deflator is set equal to 1 at the midpoint of the year; due to inflation during the last six months of 1972, the implicit price deflator applied to the stocks at year-end was greater than 1. Depreciation is considered to occur evenly throughout the calendar year, and is deflated at the midpoint of the year.

<sup>2</sup> Includes farm, not shown separately.

Source: U.S. Bureau of Economic Analysis, *Fixed Nonresidential Business and Residential Capital in the United States, 1985-76*.